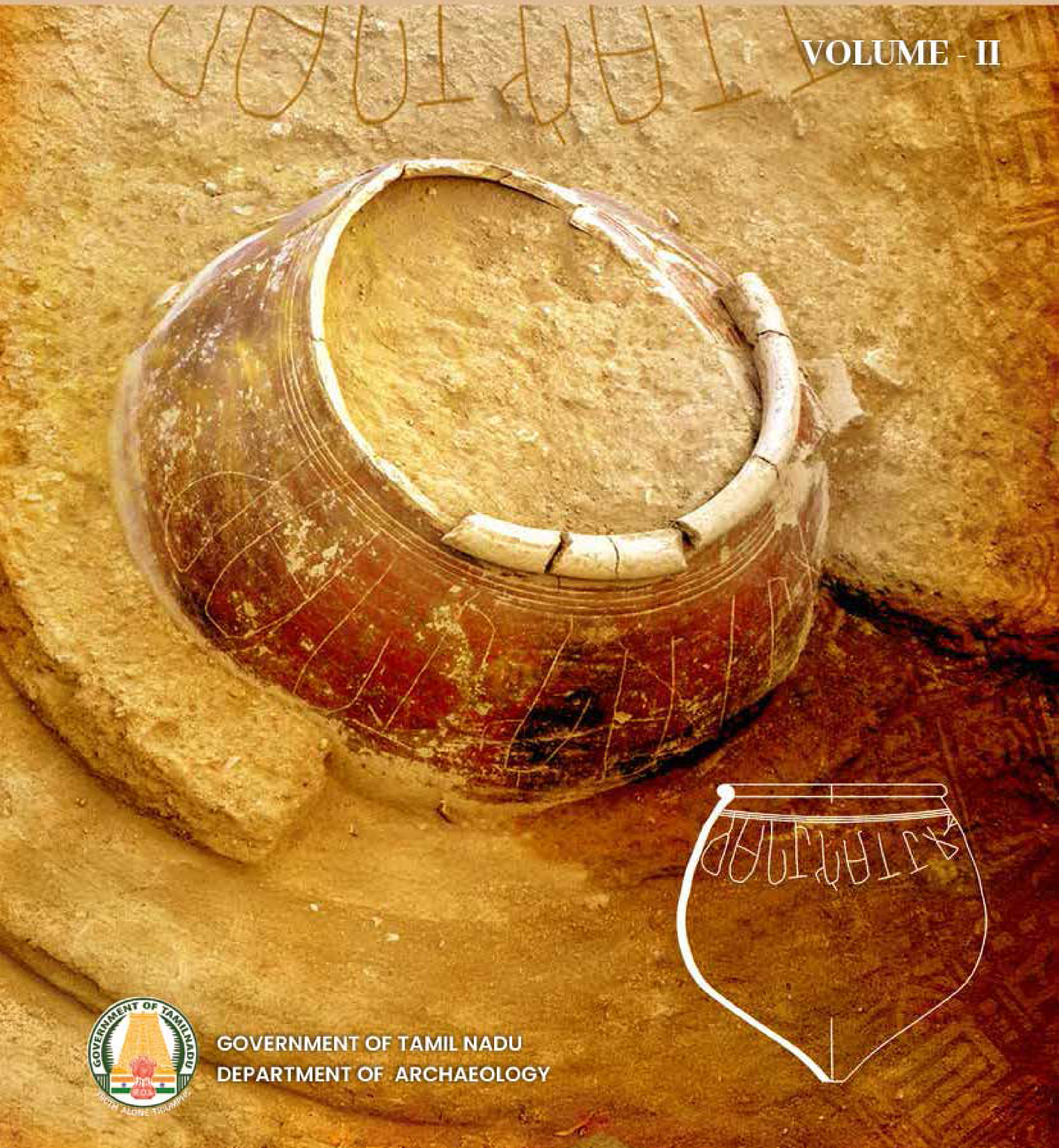
INSCRIBED POTSHERDS OF TAMIL NADU

Graffiti and Tamiḻi



VOLUME - II

GOVERNMENT OF TAMIL NADU
DEPARTMENT OF ARCHAEOLOGY

Inscribed Potsherds of Tamil Nadu
Graffiti and Tamil̲i

VOLUME - II

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Department of Archaeology

Government of Tamil Nadu

2026

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Thiru Thangam Thenarasu

Honourable Minister for Finance

Environment, Climate Change and Archaeology

Foreword

One of the earliest civilisations of the world is the Indus Valley Civilization followed in a wider geographical area when compared with other contemporary civilizations. The seals, sealings, advanced metallurgy in copper and bronze, gemstone technology, ceramic technology, well-structured town planning, monumental architecture, dockyard, standardized weights, trans-oceanic international trade, underground drainage system, subterranean canals displaying excellent water harvesting system, diversified agricultural activities, domestication of cattle, usage of script, boat building technology, resource mobilization, well-structured administrative system and firm state regulations are some of the hallmarks of Indus Valley Civilization. Multifaceted accomplishments attained by the Harappan people were reconstructed based on material evidences. The non-decipherment of the Indus script prevents us from understanding their language and script, thwarting our effort to understand the social, cultural, political and economic life of the Indus people. Understanding the evolution and transformation of the Indus writing system still eludes scholars and serious attempts to decipher the script are still going on at various levels. Besides the linguistic attempts, the comparative study of the Indus script with graffiti marks is one of the major works that provides some clues on the nature of the script. The long survival of graffiti marks on different media, both in time and space and their survival as parallel systems started receiving the attention of scholars. The visible morphological evidence shows the relationship between the Indus script and Graffiti marks. In the book, an attempt is made to compare the graffiti marks encountered in archaeological excavations of Tamil Nadu with the Indus script. The occurrence of more than 15000 graffiti inscribed potsherds collected from the entire Tamil Nadu is proof of the survival of the Indus script in one form or another. The preliminary morphological analysis of these marks clearly indicates that these are not merely unintentional marks rather there must be a specific meaning to them. The comparative study made with the Indus script indicates a close resemblance.

The authors also made an earnest attempt to document the entire corpus of Tamili inscribed potsherds. The documentation of more than 1500 inscribed potsherds from 42 archaeological sites is a herculean task. The findings are placed before the scholars for academic scrutiny. Now,

scholars have the opportunity to discuss and critically examine the findings and to arrive at their own scholarly conclusions without any prejudice.

I congratulate all the scholars and researchers involved in the project and, importantly, the authors Prof. K.Rajan and Dr. R.Sivanantham, who compiled entire pieces of evidence scattered throughout Tamil Nadu and meticulously placing before the scholarly world that may open a new path in the study of Indus and Tamili writing systems.

Thiru T. Udhayachandran, I.A.S.
Additional Chief Secretary to the Government of Tamil Nadu
Finance Department and Commissioner of Archaeology

Foreword

The book *Inscribed Potsherds of Tamil Nadu - Graffiti and Tamili* is the outcome of the scholarly work carried out on the early inscribed potsherds of Tamil Nadu, namely graffiti and Tamili. Graffiti signs are considered as one of the early writing systems and attempts have been made to understand the language that stands behind these signs. The similarity between the Indus scripts and graffiti marks further accelerated the study. The non-decipherment of Indus graffiti signs led to intense debate in identifying the language family. The serious efforts made by archaeologists and linguists have failed to provide a satisfactory answer to the language of the Indus people. The forceful and purposeful intellectual discourse and debate paved the way to associate the language of the Indus with Proto-Dravidian, Dravidian, Aryan, Non-Aryan and other language families. The majority of studies point to the Dravidian or proto-Dravidian language. The scholars felt that one of the clues that lies in opening the secret of the language is the graffiti marks. The similarity between the graffiti and Indus signs further induced the curiosity. However, the insufficient data hindered further progress. The Tamil Nadu State Department of Archaeology felt that it was necessary to provide and feed with more tangible data so that archaeologists and linguists could move closer to decipherment. The graffiti marks profusely engraved on the surface of the pot are considered as one of the significant data to unravel the mystery of the Harappan language. Therefore, the Department took the massive task of documenting the entire graffiti-bearing potsherds so far encountered in archaeological excavations of Tamil Nadu. More than fifteen thousand graffiti-bearing potsherds were meticulously documented and placed before the scholarly world for their academic scrutiny. The results are now in your hands. The visual presentation of those signs with excellent and exceptional illustrations may give an opportunity to unravel the mystery of the Indus scripts and Graffiti marks.

Another intellectual discourse of the book is the origin, evolution and transformation of the Tamili script. All the Tamili inscribed potsherds so far encountered in archaeological excavations of Tamil Nadu have been meticulously documented and presented in the book. More than 1500

inscribed potsherds, the highest number ever found in any part of India, were documented and interpreted. The debate on the chronology of the Tamili script has been put to rest by providing more than seventy AMS dates collected from different sites and contexts. We strongly and faithfully believe that the present book will accelerate the intellectual discourse and further their research in the field of early language and script of India.

I congratulate the authors, Prof.K.Rajan and Dr.R.Sivanantham, and their team for the painstaking efforts and effective coordination in giving a constructive shape to the work. I do hope the book will generate sufficient debate and discussion to arrive at a concrete conclusion for the benefit of the nation.

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Note: The first eight members are core members of the Graffiti Project. The remaining members are working under the project Archaeological and Historical Atlas of Tamil Nadu and they were immensely involved in the Graffiti Project and contributed substantially in shaping the outcome of the present work.

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Preface

India witnessed three major early writing systems namely the Indus writing system, the graffiti writing system and the Brāhmī writing system covering a broader chronological space of about three thousand years between the third millennium BCE and the first century BCE. Among the three, the last-mentioned Tamiḻi (Tamiḻ-Brāhmī/Damiḻi) and Prakrit-Brāhmī writing system was satisfactorily deciphered whereas the previous two writing systems are yet to be deciphered. The Indus writing system is the one followed in a wider geographical area. Understanding the appearance and disappearance of this well-established Indus writing system still eludes scholars due to the non-decipherment of the Indus script. The second writing system popularly called graffiti marks is encountered in the Chalcolithic and Iron Age cultural contexts occupying a wider geographical space in central and Peninsular India. The long survival of graffiti marks, contemporary to the Indus Valley Civilization, started receiving the attention of scholars. Its presence in the Indus Valley and its subsequent survival till Early Historic times raised an important question, whether the graffiti system survived as a parallel system along with a well-developed dominant Indus writing system is yet to be understood in a given cultural context. Limited evidence, non-availability of archaeological context and improper documentation still elude scholars in understanding the nature of graffiti marks. However, there is visible evidence to show the relationship between the Indus script and Graffiti marks. In the present work, an attempt is made to document all the graffiti marks encountered in Tamil Nadu and analyzed to understand the origin and transformation in the backdrop of stratigraphical, morphological, syntax and cultural contexts.

The recent AMS ^{14}C dates obtained at Sivagalai, Adichanallur, Mangadu and Mayiladumparai placed the beginning of the Iron Age to mid-third millennium BCE as contemporary to Harappan culture. These dates were further used to investigate the nature of graffiti marks. The modest documentation alone yielded more than fifteen thousand sherds from a hundred forty sites spread throughout Tamil Nadu. The morphological analysis of these marks clearly indicates that these are not merely unintentional marks rather there must be a specific meaning to them. The comparative study made with the Indus script indicates the close resemblance constituting nearly sixty percent of them. The total number of occurrences of graffiti, their distribution, ceramic preference, the position of their writing and their position in the Tamiḻi inscribed potsherds and the statistical data enumerated in relation to Tamiḻi inscribed potsherds clearly point to the significance of these graffiti marks. Though the exact meaning of these symbols, individually or in compound form, cannot be easily guessed, but, close observation of these symbols, their places of occurrence, frequency and position demonstrates that they were used to communicate certain messages and it is a kind of writing system. The documentation of graffiti-bearing sherds, preparation of the sign

table and concordance of the entire sherds may provide a clue for future decipherment. The decipherment of these marks may also help us to decipher the Indus script or *vice versa.* Faithful documentation in future is the only answer to these vexing issues.

Another ancient script that received much attention from scholars is the Tamiḻi script, popularly called Tamiḷ-Brāhmī. The decipherment of the script in association with contemporary Sangam literature through much light on the nature of the society that survived Early Historic times. The series of radiometric dates obtained particularly at Kodumanal, Porunthal, Keeladi and Sivagalai pushed the date of the Tamiḻi script to the 7th-6th century BCE. The evolved nature of the script suggests that this script might have developed well before this date. The origin, evolution and transformation of the script still elude the scholars due to limited data. A segment of scholars believes that this script might have evolved from the previously existing graffiti marks. There is a crucial link at both cultural and linguistic levels. However, the data on Tamiḻi is stored and preserved in various institutions is not readily available for their close study. In the present work, an earnest attempt is made to document more than a thousand five hundred Tamiḻi inscribed potsherds scattered all over Tamil Nadu. The consolidated data with proper documentation and interpretation is presented to the scholarly world for the furtherance of their research. These two types of inscribed potsherds, namely graffiti and Tamiḻi, presented here may help to advance the research in the field of the cultural, epigraphical, linguistic and historical arena to reconstruct the past in a most meaningful and respectful way.

Acknowledgements

We are greatly indebted to all the scholars, administrators, research scholars, enthusiasts, philanthropists and many explorers who immensely contributed by providing valuable guidance and data for the timely completion of the project work. It gives us immense pleasure to gratefully acknowledge and faithfully thank from the bottom of our hearts those who have unconditionally and enthusiastically helped in getting the data on graffiti and Damili to incorporate in the volume to get a meaningful perception. It is time to acknowledge the active and dedicated academic cooperation of various institutions and individuals. Each individual is thankfully acknowledged with great respect and reverence. We appreciate and acknowledge their marvellous and magnificent involvement at every stage of its progress.

The present work voluminous, stupendous and time-consuming work would have not seen the light of day without the financial and administrative support of Sri. Thangam Thennarasu, Hon'ble Minister for Finance, Environment, Climate Change and Archaeology, Sri. T. Udhayachandran IAS., Principal Secretary to the Government of Tamil Nadu, Finance Department and Commissioner of Archaeology and Dr. K.Manivasan IAS., Principal Secretary to Government of Tamil Nadu, Tourism, Culture, and Religious Endowments Department. We wholeheartedly thank them all.

We sincerely express our deepest gratitude to Mr. Yaduvir Singh Rawat, Director General of the Archaeological Survey of India, and Dr. Amarnath Ramakrishna, Director of the Archaeological Survey of India, for their gracious approval and generous permission to feature the unpublished Graffiti and Tamil-Brahmi inscribed potsherds from Keeladi in this publication. Their support has been instrumental in enriching the content of this work.

Special thanks are due to the Archaeological Survey of India, Government Museums, Madras University and Tamil University for providing permission to collect data and take photographs of the inscribed potsherds. A special heartfelt thanks to Dr. Amarnath Ramakrishna, the Director and the first excavator of Keeladi from ASI, who extended valuable cooperation and sustained support by providing the data of all unpublished inscribed potsherds that allowed us to provide the complete set of graffiti and Tamiḻi inscribed potsherds from Keeladi unearthed both by the Archaeological Survey of India and Tamil Nadu State Archaeology Department.

All Directors of Excavations, Archaeological Officers and individual scholars are always remaining a source of inspiration. Their dedicated work in the field brought to light several graffiti and Damili bearing potsherds which in turn helped to document and analyse fact-based historical data with dedication and accuracy. We followed the footsteps of such

scholars in achieving the desired goal. It is a source of great personal experience for us to interact with several individual scholars and field workers. We might have inadvertently utilized their precious knowledge in the present volumes. Their contribution is immense and immeasurable. We express our heartfelt gratitude to all of them.

Several articles, books and dissertations are examined to understand the nature of the data and also utilized their valuable data for improving the quality of the manuscripts. We thank them all for gracefully granting the permission.

Mr.M.Suresh, Archaeological Officer, TNSDA assisted in preparing the database and image plates of seals and graffiti-bearing potsherds of the Indus Valley Civilization. Mr. Elanthendral SR took the tedious task of going through the entire data-studded project report and providing insightful suggestions to improve the quality of the manuscript. Mr. Mullai Venthan K V K took the task of preparing AutoCAD drawings. We owe special thanks to him. Dr. V.P. Yathees Kumar, ASI, Dr. G. Muthu Sankar, French Institute of Pondicherry and Mr. R.Jeya Suriya are responsible for the wonderful production of GIS-based maps. Their commitment and devotion are appreciatively acknowledged.

Beyond, there are several institutions and individuals, as listed below, who are responsible for providing the data, images, line drawings and maps. The task would have not been accomplished and achieved without their active participation and dynamic cooperation. We are extremely thankful to them.

Courtesy and Special thanks

It gives us great pleasure to acknowledge and thank the Archaeological Survey of India (ASI), Tamil Nadu State Archaeology Department (TNSDA), Government Museums (MU), Madras University, Tamil University and several other institutions and individuals for permitting us to take photographs of the inscribed potsherds from their collection and to utilize them in the present work. We owe much to them. The list is prepared as per the alphabetical list of the archaeological sites. We also extend our gratitude and place on record our appreciation to those missed inadvertently in the list.

S.No	Site	Name	Position	Institution
1.	Adichanallur	T.Arun Raj and V.P.Yathees Kumar	Director and Assistant Superintending Archaeologists	ASI
2.	Adichanallur	J. Baskar	Archaeological Officer	TNSDA
3.	Alagankulam	J. Baskar	Archaeological Officer	TNSDA
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5.	Andipatti	S.Vasanthi	Former Director	TNSDA
6.	Arikamedu	Mortimer Wheeler	Former Director General	ASI
7.	Arikamedu	Vimala Begley	Professor	Pennsylvania University, USA
8.	Ariyanatham	Veeraraghavan and Mangai Veeraraghavan	Freelance Explorers	Villupuram
9.	Berenice, Egypt	Steven Sidebotham	Professor	Delaware University, USA
10.	Boluvampatti	S. Selvaraj	Archaeological Officer	TNSDA
11.	Dharmanallur	J.R.Sivaramakrishnan	Assistant Professor	Annamalai University, Annamalai Nagar
12.	Kaddukkaraikulam	Paramu. Pushparatnam	Professor	Jaffna University, Sri Lanka
13.	Kanchipuram	K.V.Raman	Professor	Madras University, Chennai

S.No	Site	Name	Position	Institution
14.	Kantharodai	Paramu. Pushparatnam	Professor	Jaffna University, Sri Lanka
15.	Karaikadu	M. Ramesh	Freelance Explorer	Pondicherry
16.	Karur	K.Sridharan	Archaeological Officer	TNSDA
17.	Karur	Alakkudi Seetharaman	Coin collector	Thanjavur
18.	Kaveripattinam	S.Rajavelu	Professor	Tamil University, Thanjavur
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32.	Kongalnagaram	Sadasivam	Freelance Explorer	Gudimallam
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34.	Korkai	R. Nagasamy	Former Director	TNSDA
35.	Korkai	T. Thangadurai	Archaeological Officer	TNSDA
36.	Kothamangalam	Chandra Bose	Assistant Professor	H.H. The Rajah’s College, Pudukkottai
37.	Mangudi	C. Santhalingam	Archaeological Officer	TNSDA

S.No	Site	Name	Position	Institution
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42.	Nedungur	Naga. Ganesan	Archaeological Officer	TNSDA
43.	Parikal Natham	Veeraraghavan and Mangai Veeraraghavan	Freelance Explorers	Villuppuram
44.	Pattanam	P.J.Cherian	Former Director	Kerala Council of Historical Research
45.	Pattaraiperumpudur	J. Baskar	Archaeological Officer	TNSDA
46.	Periya Thadagam	S. Ravi	Professor	Central University, Tamil Nadu
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63.	Vidoor	Aranga. Mayakrishnan	Assistant Professor	Vivekananda College, Chennai
64.	Quesir al Qadim, Egypt	Steven Sidebotham	Professor	University of Delaware, USA

Note on Diacritical Marks

The scheme of transliteration used in this book is given below. All the place names are phonetically transcribed. While writing place names, the present familiar forms of pronunciation are generally adopted to overcome the regional variation. The following is the system of phonetic transcription.

Ā / ā	ஆ
Ī / ī	ஈ
Ū / ū	ஊ
Ē / ē	ஏ
Ō / ō	ஓ
k / g	க்
ṅ	ங்
c / ch	ச்
ñ	ஞ்
ṭ / ḍ	ட்
ṇ	ண்
t / th / d / dh	த்
p / b	ப்
i / y	ய்
ḷ	ள்
l̲	ழ்
r̲	ற்
n̲	ன்

Abbreviations

Ad	:	Allahdino
ADC	:	Adichanallur
aDNA	:	Ancient Deoxyribonucleic acid
AGM	:	Alagankulam
Agr	:	Alamgirpur
Ai	:	Amri
AMS	:	Accelerated Mass Spectrometry
ARE	:	Annual Report on Indian Epigraphy
ARE	:	Annual Report on Epigraphy
ARM	:	Ariya Natham
ASI	:	Archaeological Survey of India
B	:	Banawali
BCE	:	Before Common Era
Beta	:	Beta Analytic Inc.
Blk	:	Bala-kot
BRW	:	Black and Red Ware
BSIP	:	Birbal Sahni Institute of Palaeosciences
BSW	:	Black slipped ware
Btl	:	Balathal
BVP	:	Boluvampatti
BW	:	Black Ware
C	:	Chanhujo-daro/Chanhu-daro
CE	:	Common Era
Ch	:	Chandigarh
CRW	:	Coarse Red Ware
Da	:	Dauda-damp
Dlp	:	Desalpur
Dlv	:	Dholavira
Dmd	:	Daimabad
EI	:	Epigraphia Indica
G	:	Gumla
GIS	:	Geographical Information System

Gld	:	Gilund
GPR	:	Ground Penetrating Radar
Grb	:	Gharo Bhiro
GW	:	Grey Ware
H	:	Harappa
Hd	:	Hissam-dheri
Hls	:	Hulas
IAR	:	Indian Archaeology – A Review
IPS	:	Inscriptions of Pudukkottai State
IUAC	:	Inter-University Accelerator Centre
IVC	:	Indus Valley Civilization
Jk	:	Jhukar
K	:	Kalibangan
KCM	:	Kanchipuram
Kd	:	Kot-Diji
KDL	:	Kodumanal
KDU	:	Karaikadu
Kl	:	Kalako-deray
KLD	:	Keeladi
KMD	:	Kilnamandi
KML	:	Kodumanal
KNM	:	Kongalnagaram
KRK	:	Korkai
KRR	:	Karur
Krs	:	Khirsara
KTM	:	Koththamangalam
KVP	:	Kaveripattinam
L	:	Lothal
L	:	Loebanr
Lh	:	Lohumjo-daro
LiDAR	:	Light Detection and Ranging
Lwn	:	Lewan-dheri
M	:	Mohenjo-daro
MEG	:	Megalith

MGD	:	Mangudi
Mgk	:	Mudigak
MGM	:	Mangulam
MKM	:	Mathakam
MPI	:	Mayiladumparai
Mr	:	Mehrgarh
Msk	:	Maski
NBPW	:	Northern black polished ware
Nd	:	Nindowari-damb
NDR	:	Nedungur
Ns	:	Nausharo
Nwd	:	Naru-Waro-dharo
OSL	:	Optically Stimulated Luminescence
PBI	:	Perumbalai
Pbm	:	Pabumath
Pbs	:	Prabhas Patan
Pg	:	Periano-ghundai
Pk	:	Pirak
PKI	:	Porpanaikottai
PKM	:	Parikal Natham
PMC	:	Punch Marked Coin
PMR	:	Pumpuhar
PRL	:	Physical Research Laboratory
PRR	:	Pattaraiperumpudur
PSG	:	PSG Arts and Science College Museum, Coimbatore
PU	:	Pondicherry University
PWD	:	Public Works Department
RCBRW	:	Russet coated black-and-red ware
RCW	:	Russet Coated Ware
Rgp	:	Rangpur
Rgr	:	Rakhigarhi
Rhd	:	Rahman-dheri
Rhr	:	Rohira
Rjd	:	Rogdi

Rpr	:	Rupar
RSW	:	Red Slipped Ware
RW	:	Red Ware
Sb	:	Sibri-damb
SGI	:	Sivagalai
Sht	:	Shahi-tump
SII	:	South Indian Inscriptions
SiS	:	Shar-i-Sokhta
Skh	:	Sarai Khola
Sktd	:	Surkotada
SMM	:	Sendamangalam
TB	:	Tamil-Brahmi
TGP	:	Turquoise Glassed Pottery
TIV	:	Teriruveli
TKP	:	Thulukarpatti
TKR	:	Tirukovilur
Tkwd	:	Tarkhanewala-dera
TN	:	Tamil Nadu
TNSDA	:	Tamil Nadu State Department of Archaeology
Trq	:	Taraki Qila
TU	:	Tamil University
TU-PU	:	Tamil University and Pondicherry University
URY	:	Uraiyur
V-AGM	:	Vallanadu Agaram
VLM	:	Vallam
VLS	:	Valasai
XRF	:	X-ray Fluorescence Analysis

Chapter-6

CONCORDANCE OF GRAFFITI SIGNS

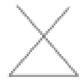
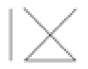
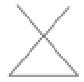
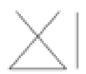
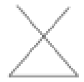
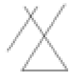
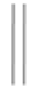
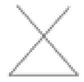
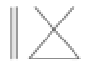
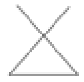
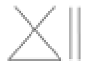
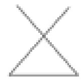
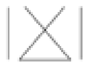
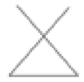
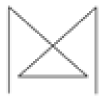
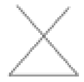
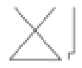
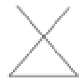
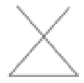
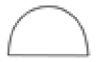
CONCORDANCE OF GRAFFITI SIGNS

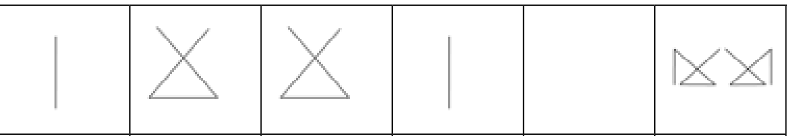
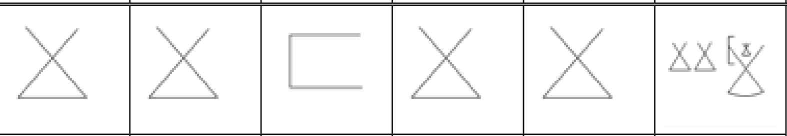
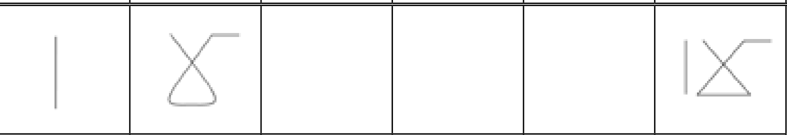
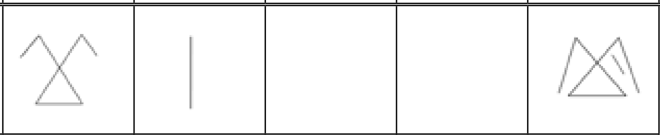
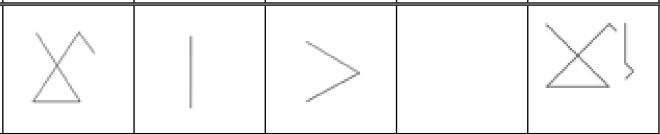
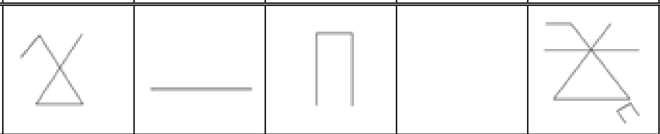
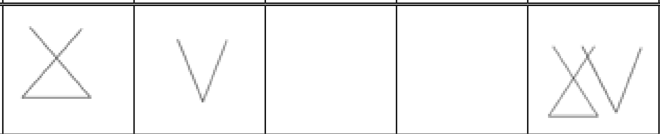
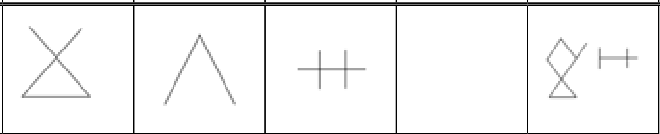
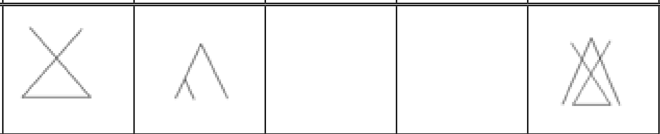
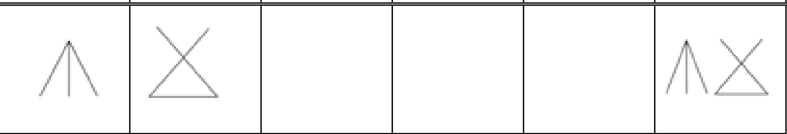
The complete sign index is prepared to understand the combination and frequency of base signs, variants of base signs and composite signs. The frequency statistics and positional distribution of each base sign can be ascertained from the concordance. The majority of specimens are engraved with a combination of two or three base signs serving as composite signs. The individual base signs that are found in composite forms are identified based on comparative analysis. Such occurrences are sorted out and listed. A concordance is prepared to see the position/placement of a particular sign in comparison with other base signs. In composites, each base sign is taken as a stem (main sign in the group of signs) and other signs occupying the preceding or initial position of the stem are assigned as prefix-1, prefix-2 and so on and other signs occupying the succeeding or terminal position are termed as suffix-1, suffix-2 and so on. The individual base signs and their variants are not taken into account for the preparation of the concordance. The concordance is prepared for all the composites of 42 base signs. There are several instances in which two or more base signs are superimposed or overwritten as ligatures. In that case, it is very difficult to determine which sign is the stem and which one is an initial or terminal sign. The sign combinations and frequency are taken into account to determine the positional aspects of base signs. There are several base signs found in composite and ligature forms. All the base signs are repeated and reported in their respective sign list as stems. Accordingly, the concordance is tabulated to understand the position of a particular sign in a given composite form. For instance, the sign no. 2.0, 3.0, 16.0, etc., mostly occupy an initial position. The sign 34.0 (wavy line) hardly occurs independently; rather, it is found in association with another base sign, mostly superimposed. Several base signs occur in pairs (sign 1.0, 2.0, 3.0, 4.0, 7.0, 9.0, 11,0, 16.0,19.0, 23.0, 30.0 and 33.0), rarely repeat as triple instances (3.0, 23.0 and 40.0) and very rarely quadruple instances take place (sign 19.0). The single/double vertical lines (sign 39.0/45.1), probably indicating a number, are mostly found in association with sign 1.0, 3.0, 9.0, 15.0, 16.0, 30.0 and 34.0. The sign 26.0 (circle) also has the same disposition. Interestingly, the stylish fish sign (sign 14.0) is found in association with other base signs. Whereas, the fish in full form is generally found independently, which are designated as field symbols (sign 44.0 to 50.0). Thus, the following concordance tabulated below may give the nature of the content and its wider implications for understanding the graffiti marks as a writing system.

TABLE 6.1

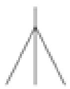
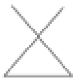
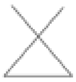
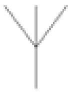
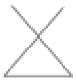
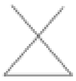
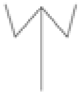
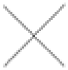
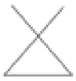
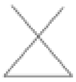
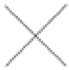
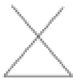
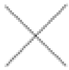
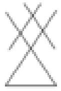
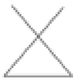
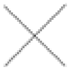
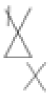
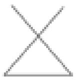
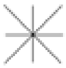
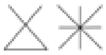
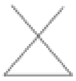
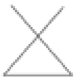
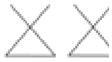
CONCORDANCE

Sign No.1 - Concordance

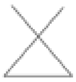
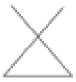
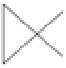
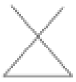
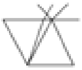
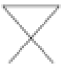
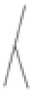
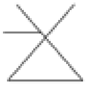
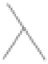
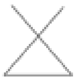
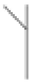
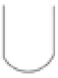
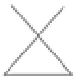
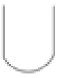
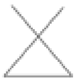
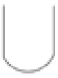
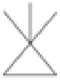
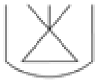
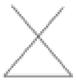
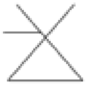
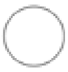
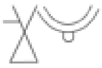
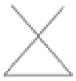
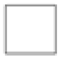
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KDL-G-0484									
				39.0	1.0				1.1C	
2	KLD-G-0068									
					1.0	39.0			1.2C	
3	KLD-G-0417									
				39.0	1.0				1.3C	
4	KLD-G-0007									
				39.2	1.0				1.4C	
5	KDL-G-0043									
					1.0	39.0	39.0		1.5C	
6	KDL-G-0042									
				39.0	1.0	39.0			1.6C	
7	KLD-G-0280									Ligature
				39.0	1.0	39.0			1.7C	
8	KLD-G-0160									Ligature
					1.0	39.0	2.3		1.8C	
9	KRK-G-0422									
					1.0	21.0	2.2		1.9C	
10	KLD-G-0224									
					1.0	17.4	39.0		1.10C	

Sign No.1 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KDL-G-0046									Ligature
				39.0	1.0	1.0	39.0		1.11C	
12	KRK-G-0132									
				1.0	1.0	21.2	1.0	1.0	1.12C	
13	TIV-G-0080									
				39.0	1.18				1.13C	
14	KLD-G-0377									Ligature
					1.22	39.0			1.14C	
15	KRK-G-0419									Ligature
					1.21	39.0	2.2		1.15C	
16	KML-TNS-DA-G-0780									
					1.20	39.1	21.0		1.16C	
17	TIV-G-0094									Ligature
					1.0	2.1			1.17C	
18	AGM-G-0095									
					1.0	2.0	29.2		1.18C	
19	KLD-G-0643									
					1.0	2.9			1.19C	
20	KDL-G-0041									
				3.0	1.0				1.20C	

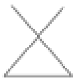
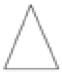
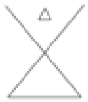
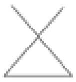
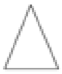
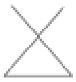
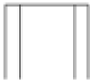
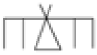
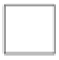
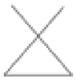
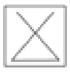
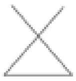
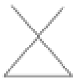
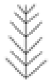
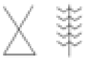
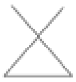
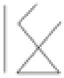
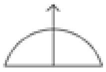
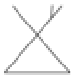
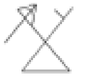
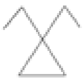
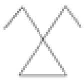
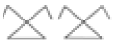
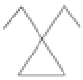
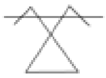
Sign No.1 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KDL-G-0327									
				11.0	1.0				1.21C	
22	KDL-G-0082									
					1.0	10.1			1.22C	
23	KDL-G-0439									
				9.0	1.0				1.23C	
24	KLD-G-0410									
					1.0	13.16			1.24C	
25	KDL-G-0150									
				30.0	1.0				1.25C	
26	AGM-G-0343									
					1.0	30.0			1.26C	
27	KML-TNS-DA-G-1046									Ligature
					1.0	30.0			1.27C	
28	KML-TNS-DA-G-1161									
					1.0	39.0	30.0		1.28C	
29	KRR-G-0052									
					1.0	31.7			1.29C	
30	KLD-G-0406									
					1.0	1.0			1.30C	

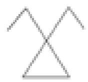
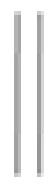
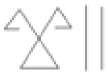
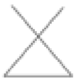
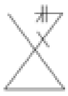
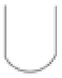
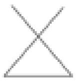
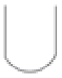
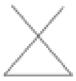
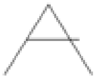
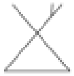
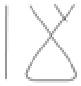
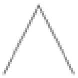
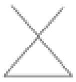
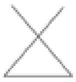
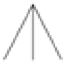
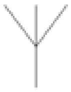
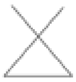
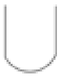
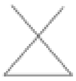
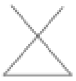
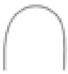
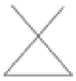
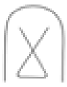
Sign No.1 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KML-G-0803									Ligature
					1.0	1.0			1.31C	
32	AGM-G-0162									
					1.3	1.0	39.1		1.32C	
33	AGM-G-0013									
			1.1	36.0	1.16	36.1			1.33C	
34	TKP-G-3859									
					1.0	36.3	39.1		1.34C	
35	KLD-G-0228									Ligature
				15.0	1.0				1.35C	
36	AGM-G-0047									
				15.0	1.0				1.36C	
37	Vallanadu-AG-M_G-0081									Ligature
				15.0	1.14				1.37C	
38	KLD-G-0530									Ligature
				16.0	1.0				1.38C	
39	KLD-TNS-DA-G-0993									
					1.16	17.9	19.0		1.39C	
40	PRR-G-0011									
				39.0	1.0	22.7			1.40C	

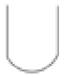
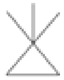
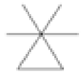
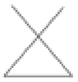
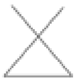
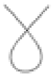
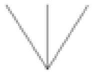
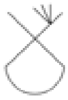
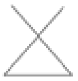
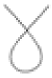
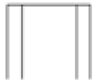
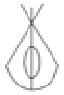
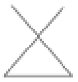
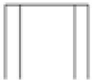
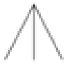
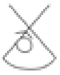
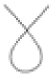
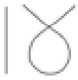
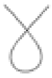
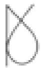
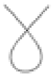
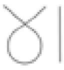
Sign No.1 - Concordance

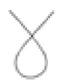
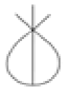
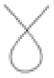
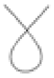
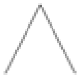
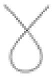
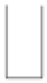
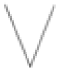
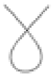
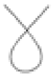
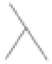
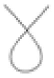
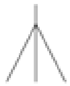
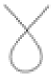
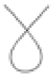
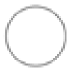
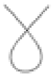
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	V.AGM-G-0273									
					1.0	6.0			1.41C	
42	KRK-G-0129									
				39.0	1.0	6.0			1.42C	
43	KLD-G-0569									
					1.0	26.0			1.43C	
44	KLD-G-0232									Ligature
				22.7	1.0				1.44C	
45	KRK-G-0101									
				19.2	1.0				1.45C	
46	SGI-G-0114									
					1.0	35.0			1.46C	
47	TKP-G-0821									
			39.0	39.0	1.0				1.47C	
48	KNM-G-0202									
				18.0	1.4				1.48C	
49	KLD-G-0291									
					1.22	1.22			1.49C	
50	KLD-TNS-DA-G-1179									
					1.22	39.1			1.50C	

Sign No.1 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	TIV-G-0092				 1.22	 39.2			 1.51C	
52	KMD-G-0034				 1.0	39.2			 1.52C	
53	AGM-G-0189		39.0	 15.0	 1.0				1.53C	Ligature
54	KML-G-0358			 15.0	 1.0	 41.0	39.0		1.54C	Ligature
55	KRR-G-0058			39.0	 1.4				 1.55C	
56	SGI(VPT)-G-0019			 2.0	 1.0				1.56C	
57	KML-G-0567				 1.0	 3.0			1.57C	
58	KML-G-1111			 9.0	 1.0				1.58C	
59	KRK-G-0012			 15.0	 1.0	 1.0			1.59C	Ligature
60	KLD-G-0391			 15.1	 1.0				 1.60C	

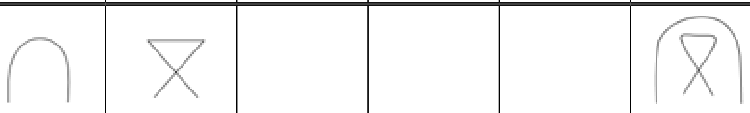
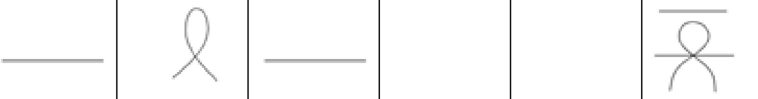
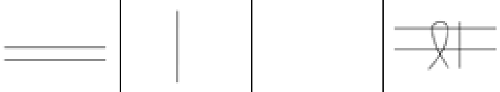
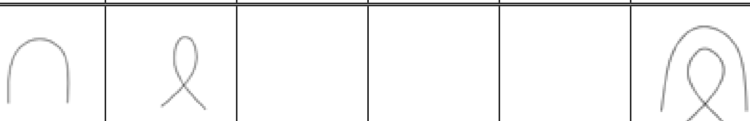
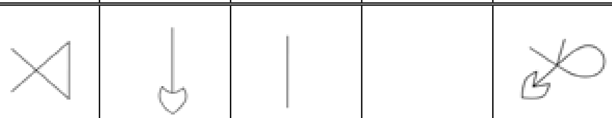
Sign No.1 - Concordance

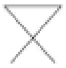
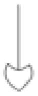
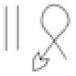
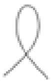
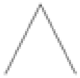
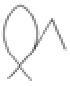
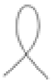
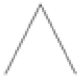
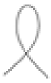
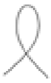
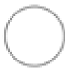
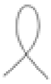
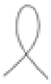
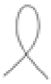
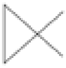
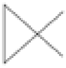
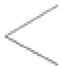
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KRK-G-0143									Ligature
				15.0	1.14				1.61C	
62	KDL-G-0160									
				34.0	1.0				1.62C	
63	KLD-G-0062									
				17.0	1.0				1.63C	
64	KML-TNS-DA-G-0729									
					1.30	4.0			1.64C	
65	KLD-G-0468									
					1.0	13.20			1.65C	
66	TKP-G-2775									
					1.30	39.0	26.0		1.66C	
67	KLD-G-0631									Ligature
					1.0	26.0	3.0		1.67C	
68	KLD-G-0236									
				39.0	1.30				1.68C	
69	TIV-G-0118									
				39.0	1.30				1.69C	
70	KLD-G-0235									
					1.30	39.0			1.70C	

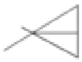
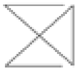
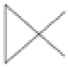
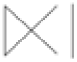
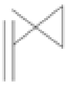
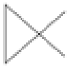
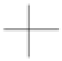
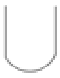
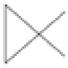
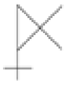
Sign No.1 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	TKP-G-2811									
					1.30	39.0			1.71C	
72	TIV-G-0067									
					1.30	39.1			1.72C	
73	KML-G-1016									Ligature
					1.30	2.0			1.73C	
74	KLD-G-0301									
				39.0	1.30	21.1			1.74C	
75	KDL-G-0474									Ligature
				2.1	1.30	39.1			1.75C	
76	KDL-G-0141									
					1.30	36.1			1.76C	
77	KDL-G-0024									
					1.30	11.0			1.77C	
78	KML-G-0686									Ligature
				16.0	1.30				1.78C	
79	KML-TNS-DA-G-1001									
					1.30	24.2			1.79C	
80	KLD-G-0559									Ligature
				19.0	1.30				1.80C	

Sign No.1 - Concordance

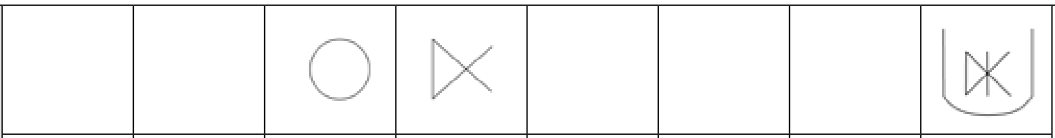
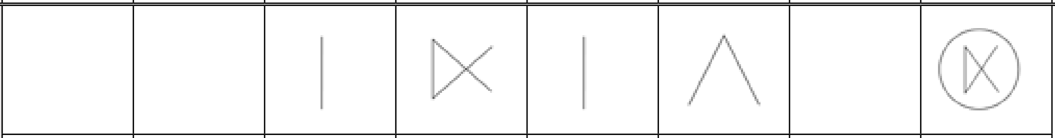
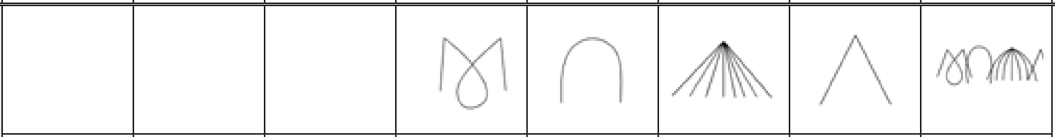
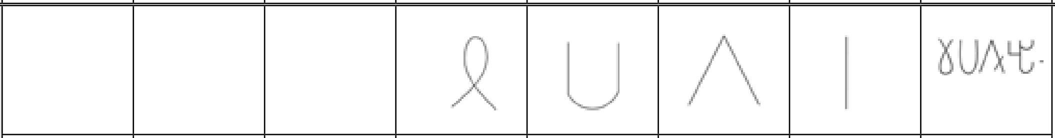
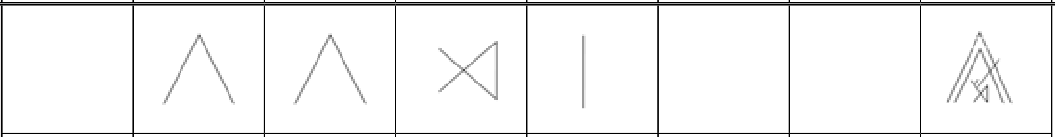
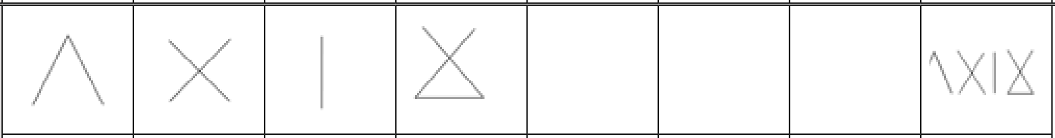
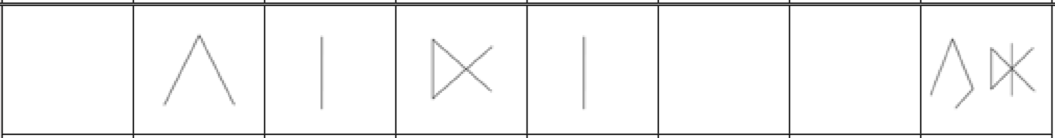
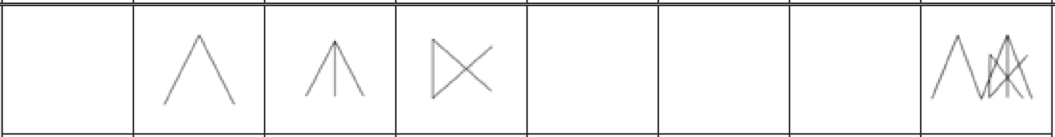
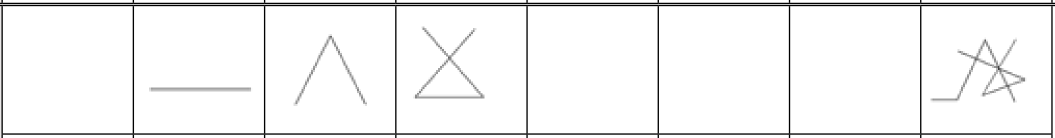
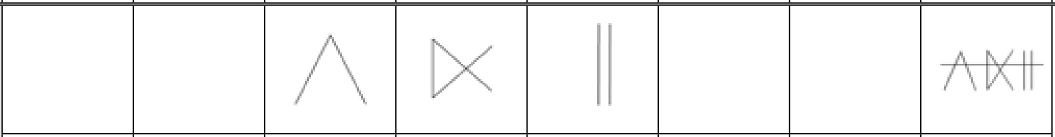
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KLD-G-0375				1.30	1.31			1.81C	
82	TIV-G-0039				1.30	2.1			1.82C	
83	TKP-G-3003			36.6	1.37				1.83C	38.1# CHANGED ORIENTATION
84	TIV-G-0060				1.30	39.0	2.0	17.1	1.84C	
85	KLD-G-0050			1.1	1.1	1.1			1.85C	
86	KLD-G-0992				1.1	2.2			1.86C	
87	PBI-G-0287		39.0	39.0	1.1	29.0			1.87C	
88	KLD-G-0623		19.0	6.0	1.1				1.88C	Ligature
89	KNM-G-0194			1.1	1.1	32.1	2.2		1.89C	
90	TKP-G-0974	2.1	2.1	29.0	1.1				1.90C	

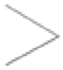
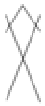
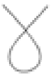
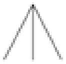
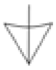
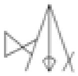
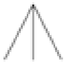
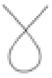
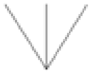
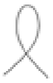
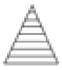
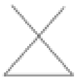
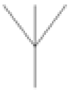
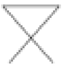
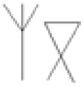
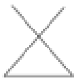
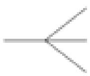
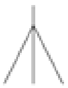
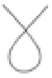
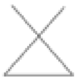
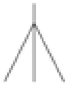
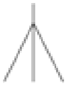
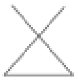
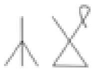
Sign No.1 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	TIV-G-0084									
					1.8	39.1			1.91C	
92	KLD-G-0004									Ligature
				15.1	1.1				1.92C	
93	ADC-G-0302									
					1.31	39.0			1.93C	
94	TKP-G-3196									
				39.2	1.31				1.94C	
95	TKP-G-0136									
				39.1	1.31	39.1			1.95C	
96	TKP-G-2474									
					1.31	39.3	39.0		1.96C	
97	TKP-G-3609									
					1.31	39.0	1.3	2.1	1.97C	
98	TKP-G-3252									
					1.31	2.0			1.98C	
99	KRR-G-0069									Ligature
				15.1	1.31				1.99C	
100	TKP-G-0496									
					1.2	13.21	39.0		1.100C	

Sign No.1 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	KLD-G-0162									
			39.0	39.0	1.1	13.21			1.101C	
102	KLD-G-0256									
					1.31	2.0			1.102C	
103	KDL-G-0482									Ligature
					1.31	2.0			1.103C	
104	PMR-G-0030									
					1.31	36.0			1.104C	
105	TKP-G-0778									
					1.31	19.0	39.1		1.105C	
106	TIV-G-0003									
					1.31	10.0	2.1		1.106C	
107	KRR-G-0200									
					1.31	1.31			1.107C	
108	KLD-G-0160									
					1.31				1.108C	
109	TIV-G-0080									
					1.3	39.1			1.109C	
110	TIV-G-0058									Ligature
					1.3	2.3			1.110C	

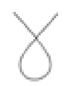
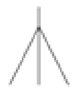
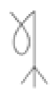
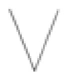
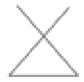
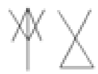
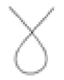
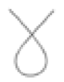
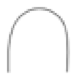
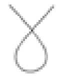
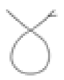
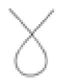
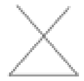
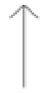
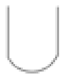
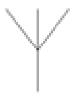
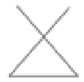
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
Sign No.1 - Concordance										
111	TKP-G-2729									
					1.2	39.1			1.111C	
112	TKP-G-0865									
					1.2	39.1			1.112C	
113	KRK-G-0062									Ligature
					1.2	39.1	39.1		1.113C	
114	KRR-G-0001									
				37.10	1.2				1.114C	
115	PBI-G-0145									
					1.3	39.0			1.115C	
116	KDL-G-0190									1.116C
					1.3	39.0				
117	TKP-G-0460									
			39.0	39.0	1.2				1.117C	
118	TIV-G-0990									
					1.3	2.1			1.118C	
119	TIV-G-0094									
					1.3	29.0			1.119C	
120	TKP-G-0790									Ligature
				15.0	1.3	39.0			1.120C	

Sign No.1 - Concordance

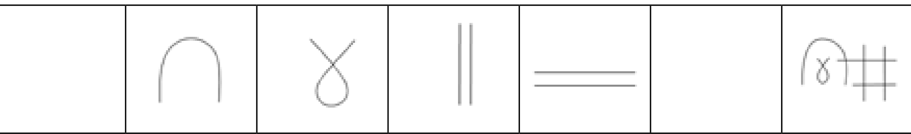
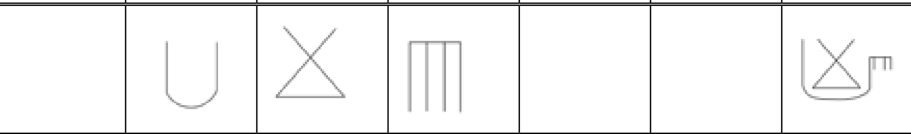
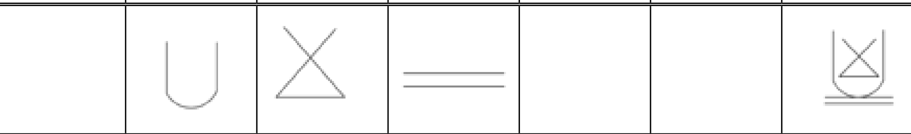
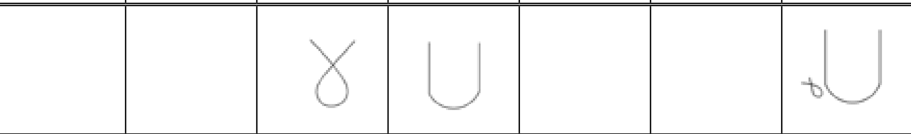
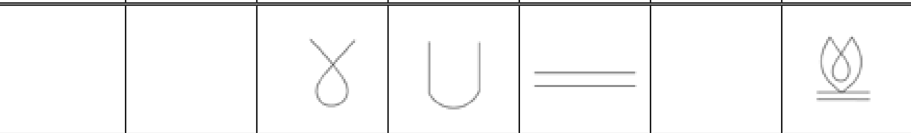
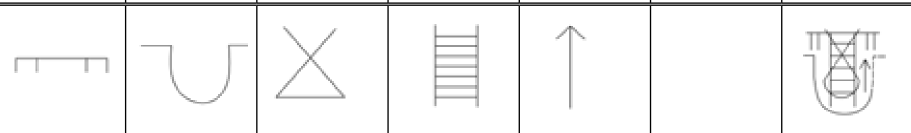
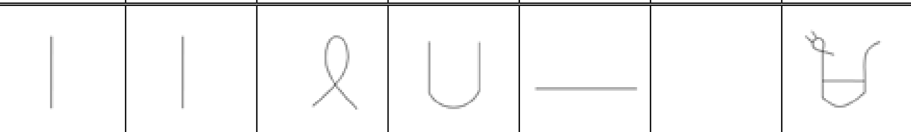
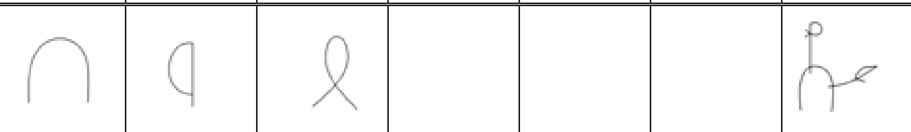
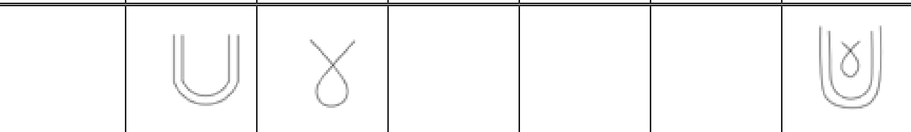
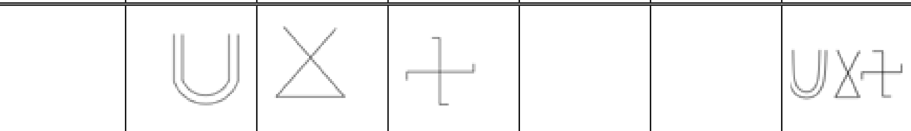
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KDL-G-0051									
				19.0	1.3				1.121C	
122	KLD-G-0297									
				39.0	1.3	39.0	2.0		1.122C	
123	PSG-CBE-G-1									
					1.37	15.1	5.14	2.0	1.123C	
124	KLD-G-0410									
					1.31	15.0	2.0	39.0	1.124C	
125	AGM-G-0270									
			2.0	2.0	1.2	39.0			2.31C	
126	PBI-G-0196									
		2.0	30.0	39.0	1.0				2.43C	
127	KML-G-0780									
			2.0	39.0	1.3	39.0			2.84C	
128	KLD-G-0171									
			2.0	3.0	1.3				2.85C	
129	KLD-G-0085									
			39.1	2.0	1.0				2.117C	
130	Vellalur-G-0002									
				2.0	1.3	39.2			2.132C	

Sign No.1 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
131	PBI-G-0079									
			2.2	14.1	1.30				2.169C	
132	KML-G-1151									
					1.3	3.0	13.10	39.0	3.8C	
133	TIV-G-0011									
				3.0	1.30				3.88C	
134	KNM-G-0080									
				4.0	1.31				4.12C	
135	KDL-G-0322									
			7.0	25.0	1.0				7.12C	
136	KML-G-1111									
				9.0	1.1				9.30C	
137	KML-G-0372									
					1.0	10.1			10.4C	
138	KLD-G-0717									
				11.0	1.30				11.28C	
139	KDL-G-0512									
					1.0	11.0			11.29C	
140	KRK-G-0123									
				11.0	1.0				11.38C	

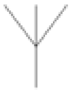
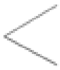
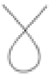
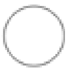
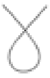
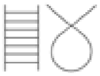
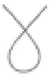
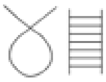
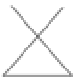
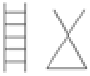
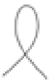
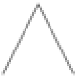
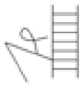
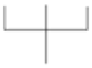
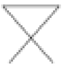
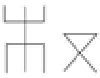
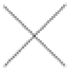
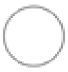
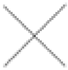
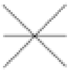
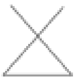
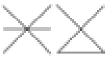
Sign No.1 - Concordance

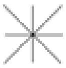
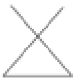
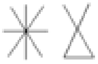
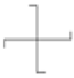
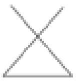
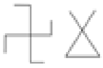
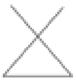
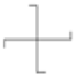
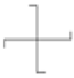
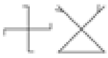
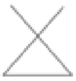
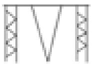
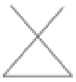
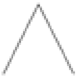
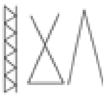
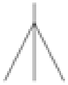
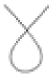
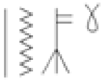
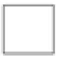
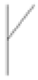
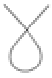
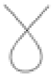
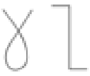
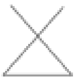
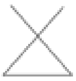
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
141	KLD-G-0719				 1.30	 11.0			 11.51C	
142	KML-G-1252		13.0	 2.1	 1.0				 13.48C	
143	TKP-G-1206			13.20	 1.30				13.60C	
144	KLD-G-0644			13.22	 1.30				13.61C	
145	KLD-G-0836			15.0	1.3				15.28C	
146	TKP-G-2947			 15.1	 1.30				15.29C	
147	TKP-G-2947			15.0	 1.32				15.30C	
148	KLD-G-0013			15.0	 1.30				15.31C	
149	KML-G-0358			15.0	 1.0	39.0			15.32C	
150	AGM-G-0375	 13.0	 15.0	 9.0	 1.0				15.33C	

Sign No.1 - Concordance

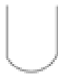
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
151	KLD-G-0723									
				15.1	1.30	39.2	39.3		15.34C	
152	KLD-G-0123									
				15.0	1.0	24.4			15.35C	
153	KLD-G-0391									
				15.0	1.0	39.3			15.36C	
154	KDL-G-0116									
					1.30	15.0			15.37C	
155	KLD-G-0474									
					1.30	15.0	39.3		15.38C	
156	KRR-G-0064									
			25.0	15.5	1.0	23.0	13.0		15.39C	
157	AGM-G-0019									
			39.0	39.0	1.31	15.0	39.1		15.51C	
158	KLD-G-0614									
			15.1	17.12	1.31				15.71C	
159	KRR-G-0031									
				16.0	1.30				16.29C	
160	TIV-G-0056									
				16.0	1.0	33.1			16.46C	

Sign No.1 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
161	KNM-G-0074									
			9.0	16.0	1.2				16.58C	
162	TKP-G-2615									
		16.0	39.0	2.3	1.30					
163	AGM-G-0101									
		19.0	37.0	39.1	1.21				19.28C	
164	KDL-G-0321									
				23.0	1.30				23.11C	
165	KDL-G-0221									
					1.30	23.0			23.12C	
166	KDL-G-0340									
				23.0	1.0				23.13C	
167	TKP-G-0852									
					1.31	2.0	23.0		23.35C	
168	AGM-G-0002									
			28.4	21.0	1.1				28.19C	
169	PRR-G-0007									
		30.0	19.0	30.0	1.2					
170	KLD-G-0008									
				31.1	1.0				31.7C	

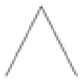
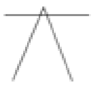
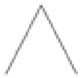
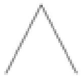
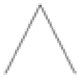
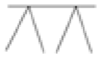
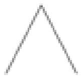
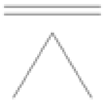
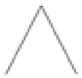
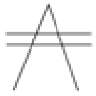
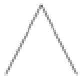
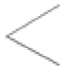
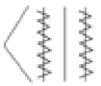
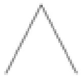
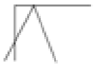
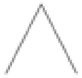
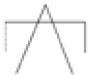
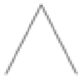
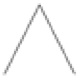
Sign No.1 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
171	NDR-G-0014			 31.7	 1.0				 31.9C	
172	KLD-G-0292			 33.1	 1.0				 33.2C	
173	KML-G-0881				 1.0	 33.1			33.3C	
174	KLD-G-0387			 33.1	1.4	39.0			 33.4C	
175	SGI-G-0114			34.1	 1.0				 34.45C	
176	PBI-G-0332	39.0	34.1	39.0	 1.0	 2.0			 34.46C	
177	KNM-G-0292	34.1	 11.0	39.3	 1.30				 34.50C	
178	TKP-G-2322	 22.7	39.0	 36.2	 1.30				36.37C	
179	KLD-G-0668			37.12	 1.30				 37.12C	
180	KRK-G-0421		37.12	 1.0	 1.0				37.15C	

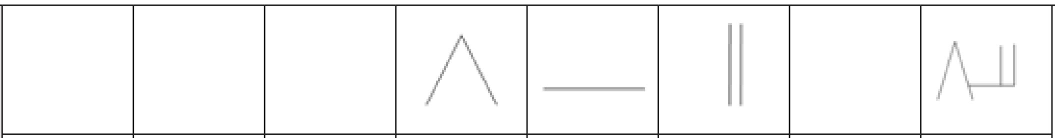
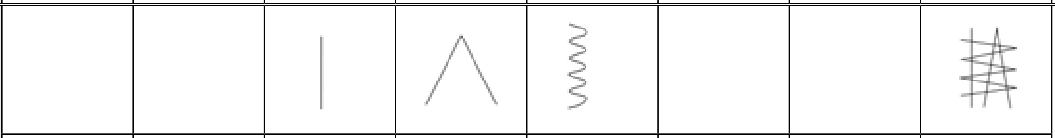
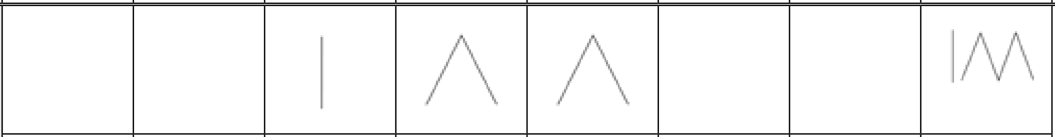
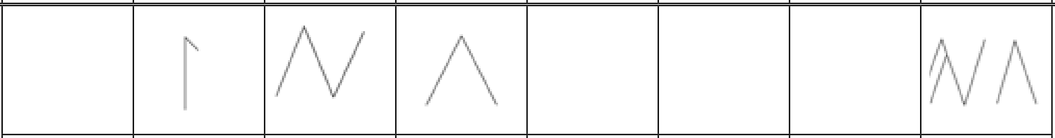
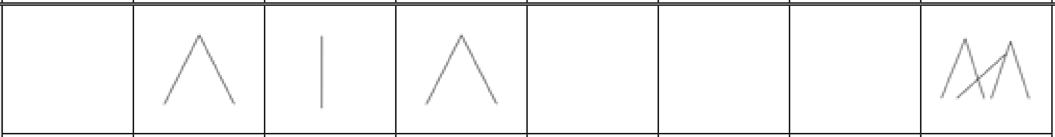
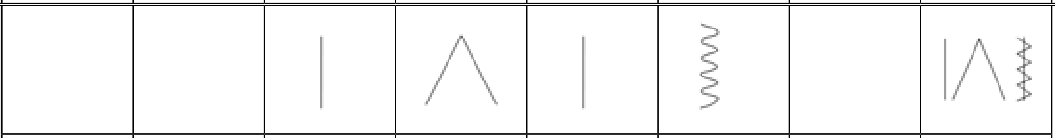
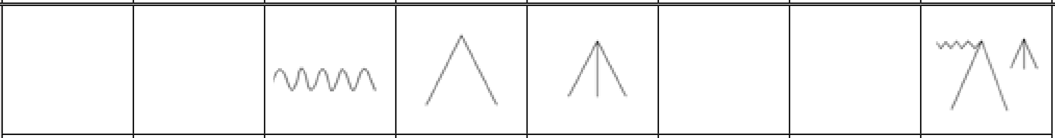
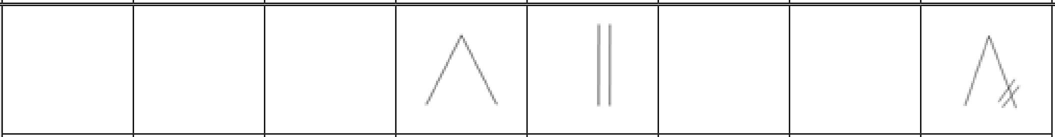
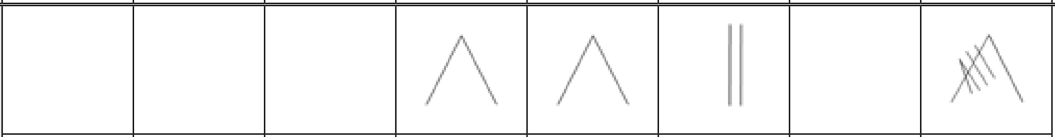
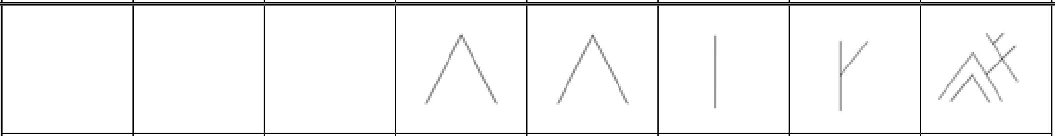
Sign No.1 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
181	KRR-G-0181									
				37.10	1.2	39.0			37.39C	
182	KML-G-0293									
			42	15	1.3				42.4C	

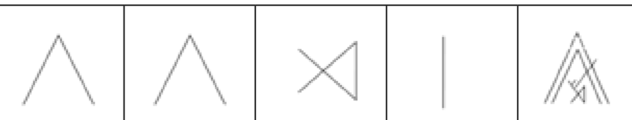
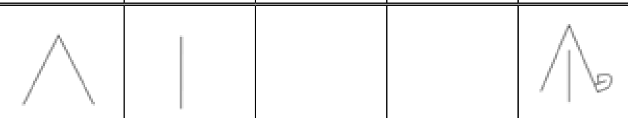
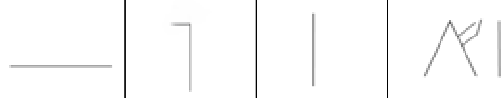
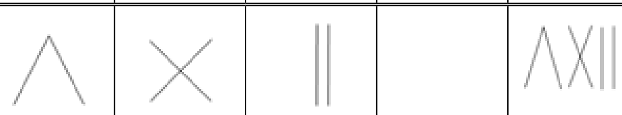
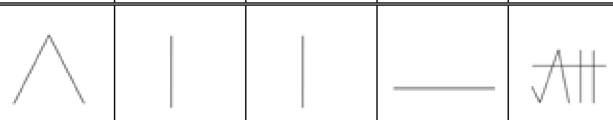
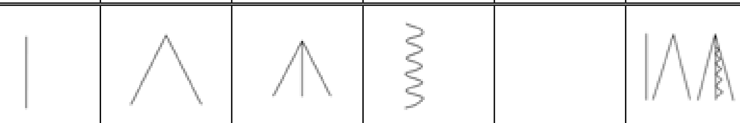
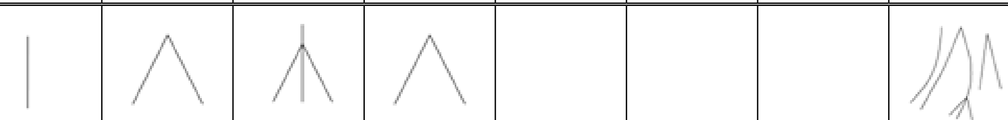
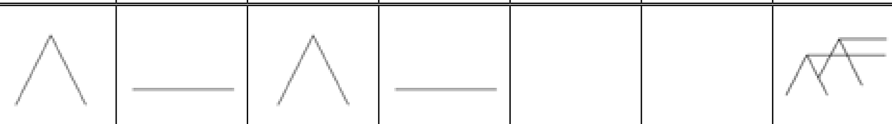
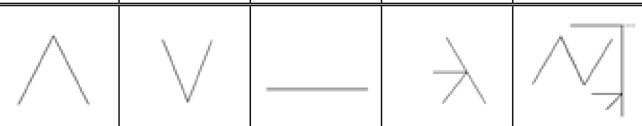
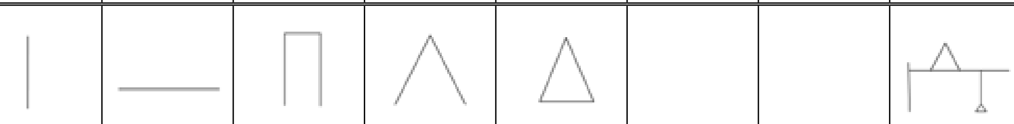
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KDL-G-0289			39.0	2.0				2.1C	
2	MGM-G-0021			39.0	2.0				2.2C	
3	PBI-G-0878			39.0	2.0				2.3C	
4	PRR-G-0129			39.2	2.0				2.4C	
5	TKP-G-0590		39.0	39.0	2.0				2.5C	
6	ADC-G-0235				2.0	39.0			2.6C	
7	KDL-G-0403				2.0	39.0	39.0		2.7C	
8	KLD-G-0450			39.0	2.0	39.0			2.8C	
9	AGM-G-0228				2.0	39.1			2.9C	
10	ADC-G-0021				2.0	39.1			2.10C	Ligature

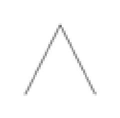
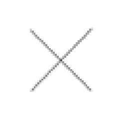
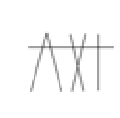
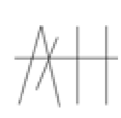
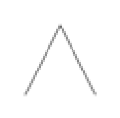
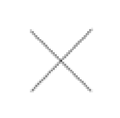
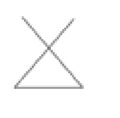
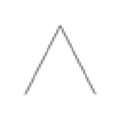
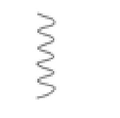
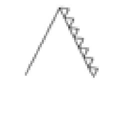
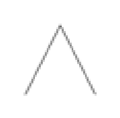
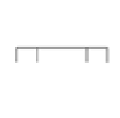
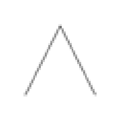
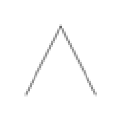
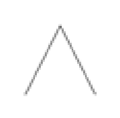
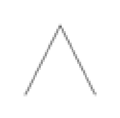
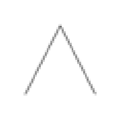
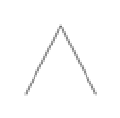
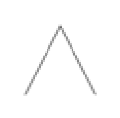
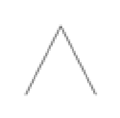
Sign No.2 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-3580									
					2.0	39.1			2.11C	
12	TKP-G-3025									
					2.0	39.0			2.12C	
13	TKP-G-2863									
					2.0	2.0	39.1		2.13C	
14	KML-G-0529									
					2.0	39.3			2.14C	
15	PMR-G-0033									
					2.0	39.3			2.15C	
16	SMM-G-0007									
					2.0	39.3	39.0		2.16C	
17	NDR-G-0031									
					2.3	34.1	39.0	34.1	2.17C	
18	TKP-G-0782									
					2.0	39.1	39.0		2.18C	
19	TKP-G-4227									
					2.0	21.0			2.19C	
20	TKP-G-0735									
				39.1	2.0		2.0		2.20C	

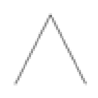
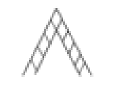
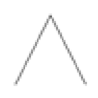
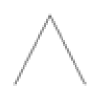
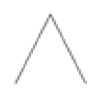
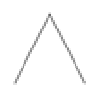
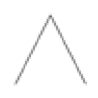
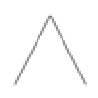
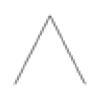
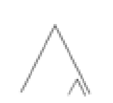
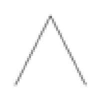
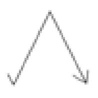
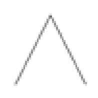
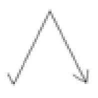
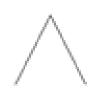
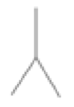
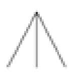
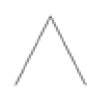
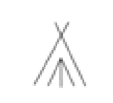
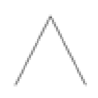
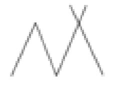
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KML-G-1113									
					2.0	39.1	39.2		2.21C	
22	AGM-G-0153									
				39.0	2.0	34.1			2.22C	
23	ADC-G-0496									Ligature
				39.0	2.0	2.0			2.23C	
24	ADC-G-0072									
			37.0	2.12	2.0				2.24C	
25	KLD-G-0745									
			2.0	39.0	2.0				2.25C	
26	PBI-G-0011									
				39.0	2.0	39.0	34.1		2.26C	
27	KLD-G-0027									
				34.0	2.0	3.0			2.27C	
28	ADC-G-0219									
					2.0	39.2			2.28C	
29	TKP-G-3469									
					2.0	2.0	39.2		2.29C	
30	TKP-G-0969									
					2.0	2.0	39.0	36.2	2.30C	

Sign No.2 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	AGM-G-0270									
					2.0	2.0	1.2	39.0	2.31C	
32	TKP-G-2679									
					2.0	39.0			2.32C	
33	TKP-G-4748									
					2.0	39.1	37.10	39.0	2.33C	
34	AGM-G-0113									
					2.0	30.0	39.2		2.34C	
35	KLD-G-0677									
					2.0	39.0	39.0	39.1	2.35C	
36	PBI-G-0999									
				39.0	2.0	3.0	34.1		2.36C	
37	KML-G-1308									
		39.0	2.0	11.0	2.0				2.37C	
38	KLD-G-0331									Ligature
			2.0	39.1	2.0	39.1			2.38C	
39	TKP-G-3404									
					2.0	2.1	39.1	36.8	2.39C	
40	KML-G-0867									
		39.0	39.1	21.0	2.0	6.0			2.40C	

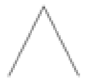
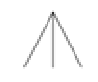
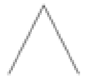
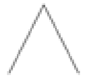
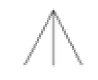
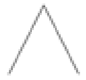
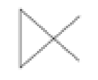
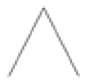
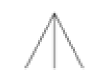
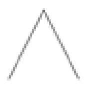
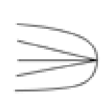
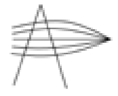
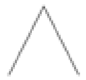
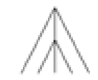
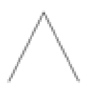
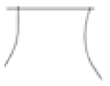
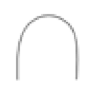
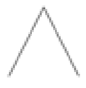
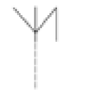
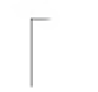
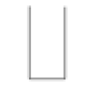
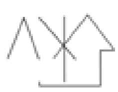
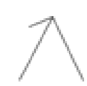
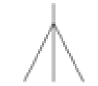
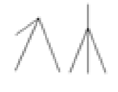
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0711									
					2.0	30.0	39.0	39.1	2.41C	
42	PBI-G-0592									
					2.5	39.1	39.0	39.0	2.42C	
43	PBI-G-0196									
					2.0	30.0	39.0	1.0	2.43C	
44	KLD-G-0174									
					2.0	34.1			2.44C	
45	KML-G-1113									
					2.0	25.0			2.45C	
46	KLD-G-0668									Ligature
					2.0	2.0			2.46C	
47	MVLS-G-0003									
					2.0	2.1			2.47C	
48	TKP-G-4486									
					2.0	2.1			2.48C	
49	AGM-G-0348									
					2.0	2.0			2.49C	
50	KML-G-0186									
					2.0	2.0			2.50C	

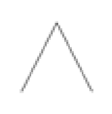
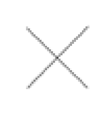
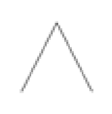
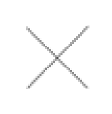
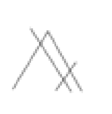
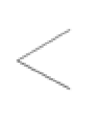
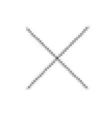
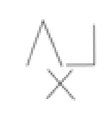
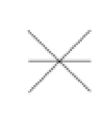
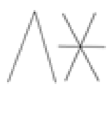
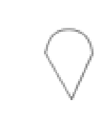
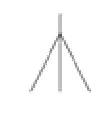
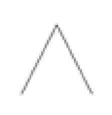
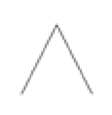
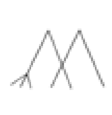
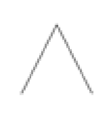
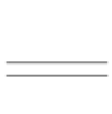
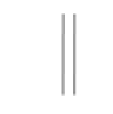
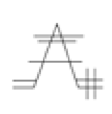
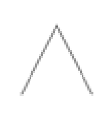
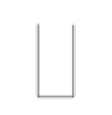
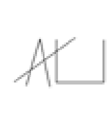
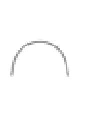
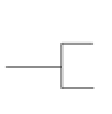
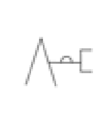
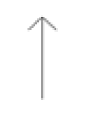
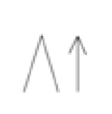
Sign No.2 - Concordance

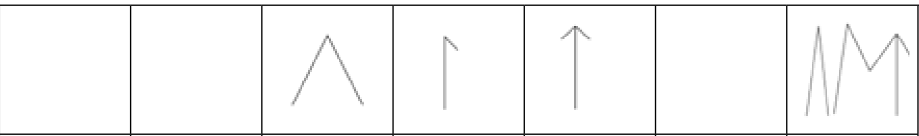
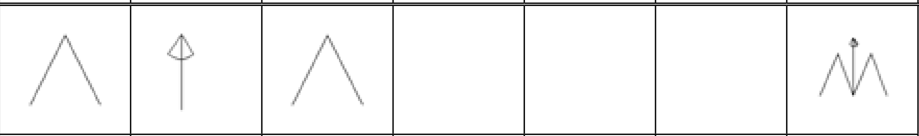
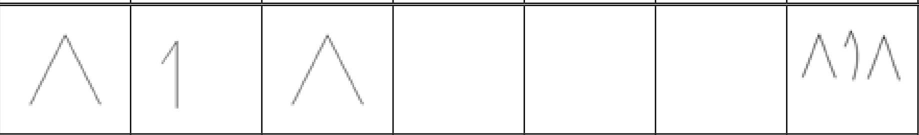
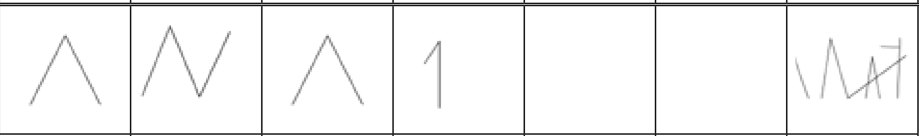
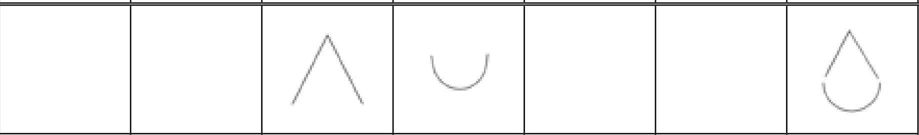
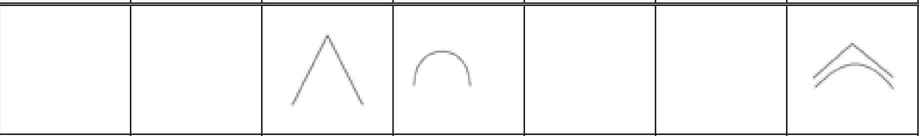
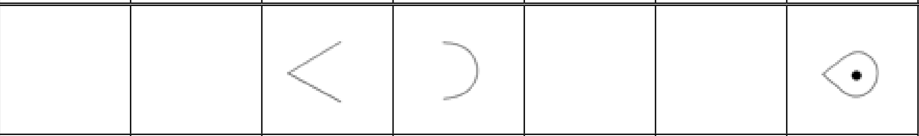
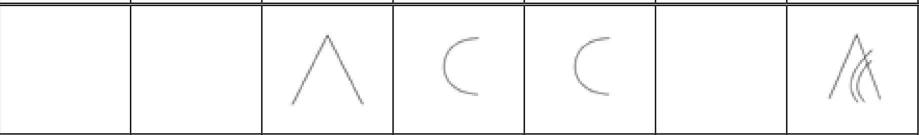
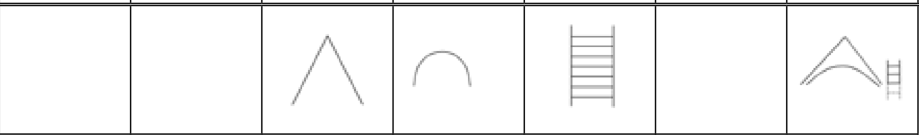
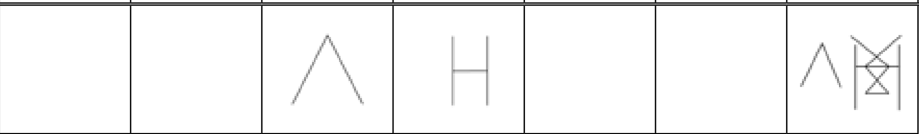
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	MGD-G-0013									
					2.0	2.0			2.51C	
52	AGM-G-0248									Ligature
					2.0	2.0			2.52C	
53	KLD-G-0192									
					2.0	2.0			2.53C	
54	ADC-G-0799									
					2.0	2.0			2.54C	
55	TKP-G-1022									
					2.0	2.0			2.55C	
56	KLD-G-0455									
					2.0	2.19			2.56C	
57	SGI(VPT)-G-0004									Ligature
					2.0	2.19			2.57C	
58	TKP-G-3272									
					2.0	36.17			2.58C	
59	KML-G-0430									
				3.0	2.0				2.59C	
60	PBI–G-0091									
					2.0	30.0			2.60C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	SGI(VPT)-G-0068				2.0	2.1			2.61C	Ligature
62	TKP-G-3269				2.0	22.0	132.0		2.62C	
63	KLD-G-0778			2.0	2.0	2.0			2.63C	Ligature
64	TKP-G-1098			2.0	2.0	2.0			2.64C	
65	KMD-G-0030				2.0	30.0	30.0		2.65C	
66	KML-G-0212				2.0	2.2	30.0		2.66C	
67	TKP-G-2839			2.0	2.0	30.0			2.67C	
68	KLD-G-0033			2.0	2.0	39.2			2.68C	
69	ADC-G-0174			28.3	2.0	2.0			2.69C	Ligature
70	KMD-G-0045				2.0	7.0	39.1		2.70C	

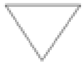
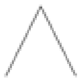
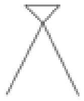
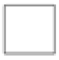
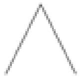
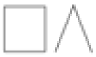
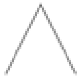
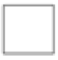
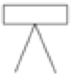
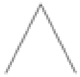
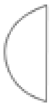
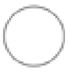
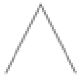
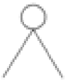
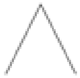
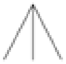
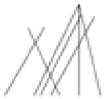
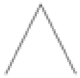
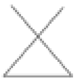
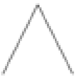
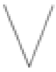
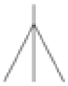
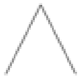
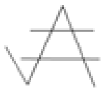
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KLD-G-0529			2.0	2.0	2.0	39.0	39.3	2.71C	Ligature
72	MGD-G-0134				2.0	24.1	24.1	2.0	2.72C	
73	KMD-G-0087	2.0	24.1	24.1	2.0	39.0			2.73C	
74	PRR-G-0015		34.0	2.12	2.0	2.1			2.74C	
75	KRR-G-0124				2.0	36.1			2.75C	
76	TKP-G-4307			2.9	2.0				2.76C	38.2 Extension extended
77	TKP-G-0735				2.0	17.1			2.77C	
78	KLD-G-0777			3.0	2.0				2.78C	Ligature
79	KML-G-1158			3.0	2.0				2.79C	Ligature
80	TKP-G-2485			39.2	2.0	2.0	39.2	39.1	2.80C	

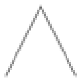
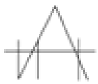
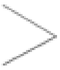
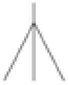
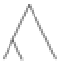
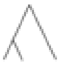
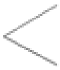
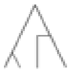
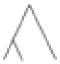
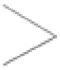
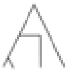
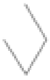
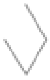
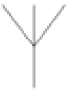
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KMD-G-0029									
					2.0	39.0	3.0		2.81C	
82	KML-G-1133									
					2.0	3.12			2.82C	
83	TKP-G-3721									
					2.0	39.0	3.0		2.83C	
84	KML-G-0780									
					2.0	39.0	1.3	39.0	2.84C	
85	KLD-G-0171									
					2.0	3.0	1.3		2.85C	
86	KMD-G-0060									
					2.0	5.9			2.86C	
87	PPR-G-0075									
					2.0	3.25			2.87C	
88	KCM-G-0014									
					2.0	21.8	15.1	39.0	2.88C	
89	KLD-G-0478									
					2.0	9.2	37.9	21.1	2.89C	
90	PKM-G-0040									
					2.7	11.0			2.90C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	PPR-G-0014									
					2.0	30.0			2.91C	
92	TKP-G-1442									
					2.0	30.0			2.92C	
93	AGM-G-0006									
					2.0	2.3	30.0		2.93C	
94	PBI-G-0568									
					2.0	31.1			2.94C	
95	TKP-G-0277									
				17.0	2.0				2.95C	
96	KNM-G-0245									
			11.0	2.0	2.0				2.96C	
97	PBI-G-0501									
					2.0	39.3	39.1	39.2	2.97C	
98	KNM-G-0172									
					2.0	39.1	21.1		2.98C	
99	KLD-G-0010									
					2.0	17.0	28.2		2.99C	
100	KRK-G-0109									
					2.0	13.0			2.100C	

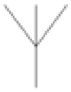
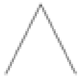
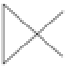
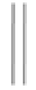
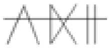
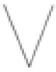
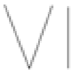
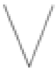
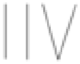
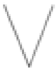
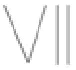
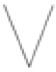
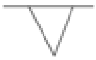
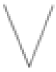
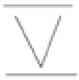
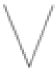
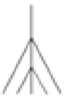
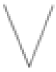
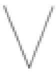
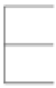
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	KML-G- 1292									
					2.0	37.0	13.0		2.101C	
102	KLD-G-0485									
			2.0	13.9	2.0				2.102C	
103	MGD-G-0089									
			2.0	37.2	2.0				2.103C	
104	KML-G-1271									
			2.0	2.12	2.0	37.2			2.104C	
105	MGD-G-0114									
					2.0	17.1			2.105C	
106	KNM-G-0203									
					2.0	17.0			2.106C	
107	TKP-G-2813									
					2.3	17.2			2.107C	
108	TKP-G-2997									
					2.0	17.3	17.3		2.108C	
109	TKP-G-2945									
					2.0	17.0	23.0		2.109C	
110	KDL-G-0465									
					2.0	39.18			2.110C	

Sign No.2 - Concordance

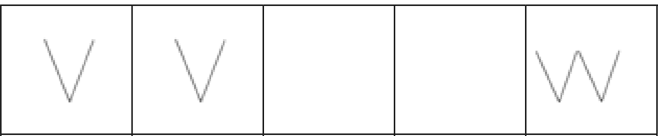
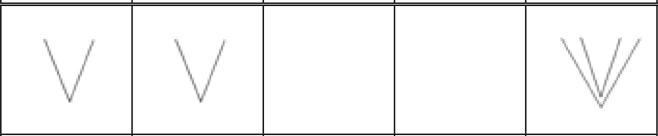
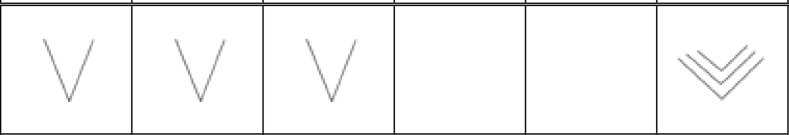
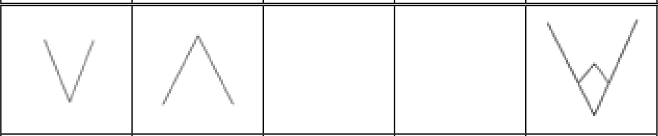
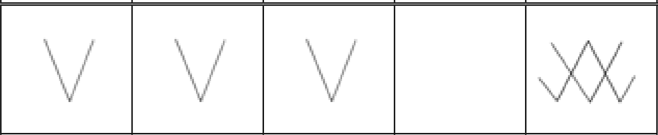
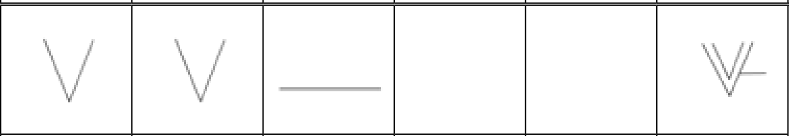
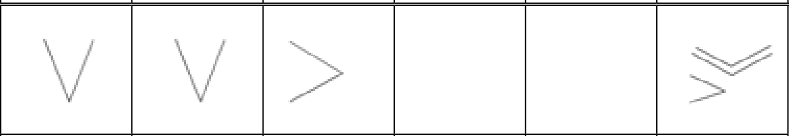
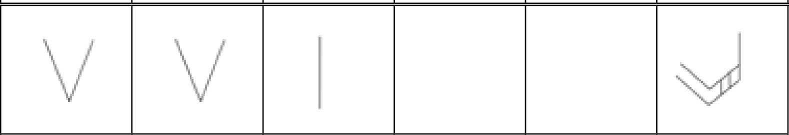
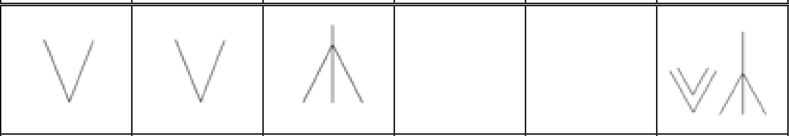
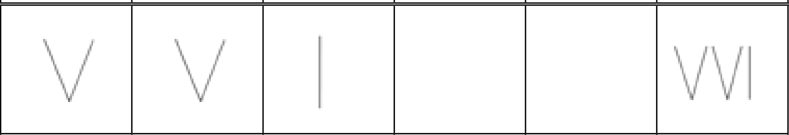
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	ADC-G-0016									Ligature
				6.1	2.0				2.111C	
112	AGM-G-0048									
				22.7	2.0				2.112C	
113	MGM-G-0037									
					2.0	22.7			2.113C	
114	KML-G-1346									
					2.0	17.6			2.114C	
115	TKP-G-2422									
				19.0	2.0				2.115C	
116	AGM-G-0113									
					2.0	39.2	3.0		2.116C	
117	KLD-G-0085									
				39.1	2.0	1.0			2.117C	
118	ADC-G-0532									
			2.0	39.3	2.1	39.3			2.118C	
119	ADC-G-0528									
					2.12	11.0			2.119C	
120	ADC-G-0114									
				39.0	2.0	39.1	39.1		2.120C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KNM-G-0040									
					2.0	39.1	39.0	39.0	2.121C	
122	TKP-G-2432									
					2.11	39.5			2.122C	
123	TKP-G-1242									
				2.2	2.10				2.123C	
124	TKP-G-0290									
					2.10	11.0			2.124C	
125	TKP-G-1068									
				39.0	2.10	39.0			2.125C	
126	TKP-G-3018									
					2.9	36.0			2.126C	
127	KRR-G-0091									
					2.9	2.3			2.127C	
128	KRR-G-0081									
					2.9	2.2			2.128C	
129	KML-G-0533									
					2.26	2.26	38.0		2.129C	
130	Sanur-G-0001									
					2.12	2.12	9.0	36.0	2.130C	

Sign No.2 - Concordance

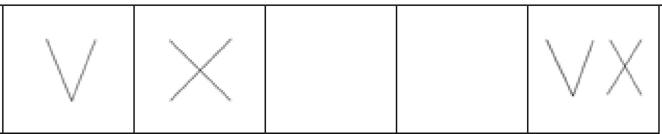
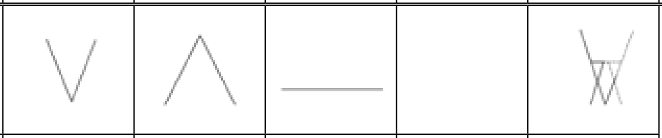
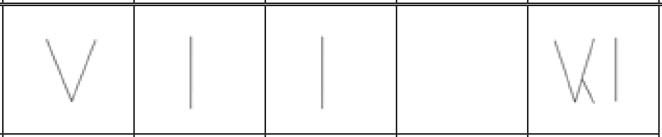
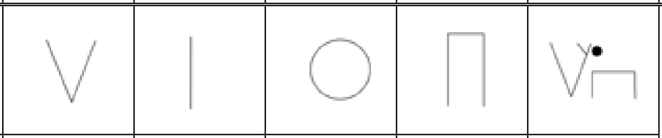
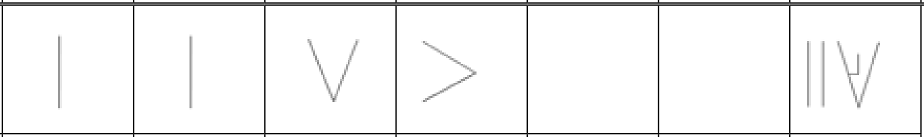
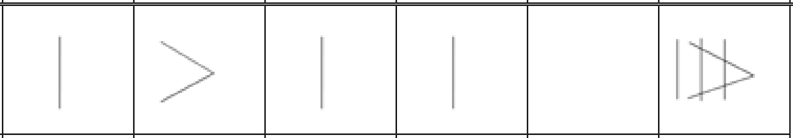
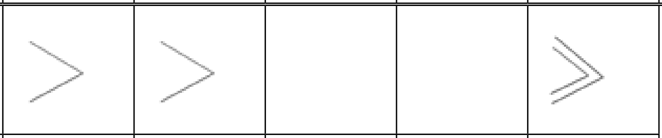
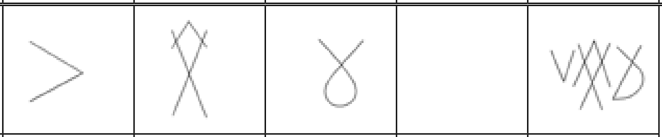
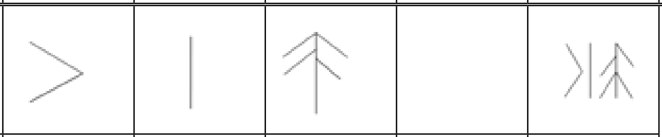
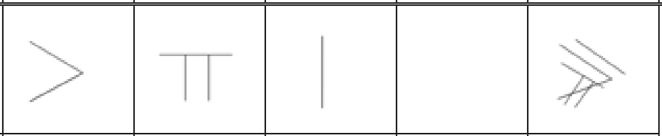
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
131	TKP-G-2502									
				39.0	2.5	9.0			2.131C	
132	Vellalur-G-0002									
					2.0	1.3	39.2		2.132C	
133	KLD-G-0303									
					2.1	39.0			2.134C	
134	KRK-G-0185									
			39.0	39.0	2.1				2.135C	
135	TKP-G-1015									
					2.1	39.0	39.0		2.136C	
136	TKP-G-2367									
				39.1	2.1				2.137C	
137	TRK-G-0013									
				39.1	2.1	39.1			2.138C	
138	KMD-G-0017									
					2.1	39.1	39.1	11.12	2.139C	
139	KLD-G-0310									
					2.1	4.0			2.140C	
140	TKP-G-0358									
					2.1	27.2			2.141C	

Sign No.2 - Concordance

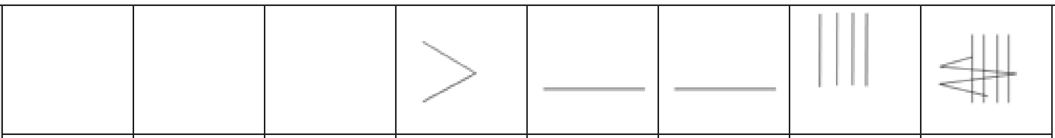
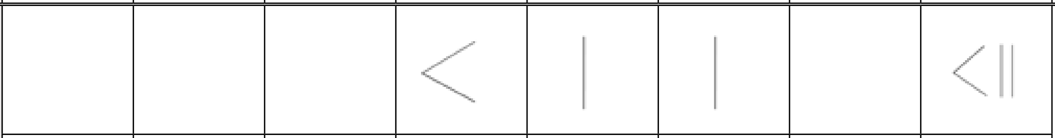
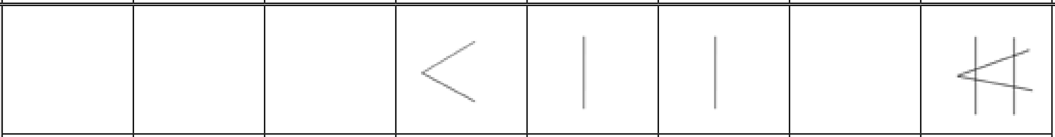
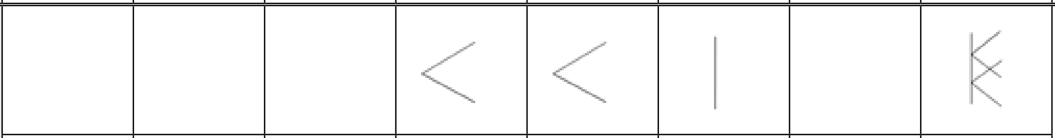
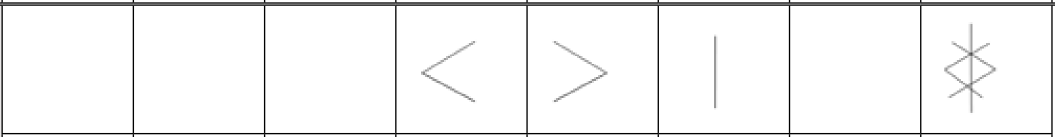
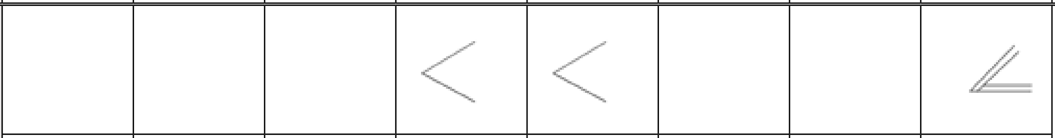
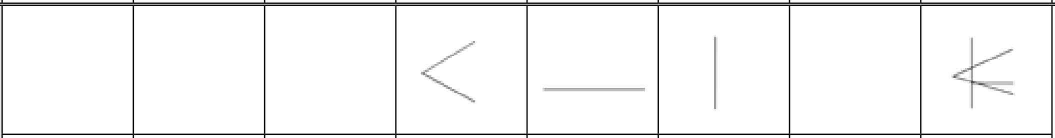
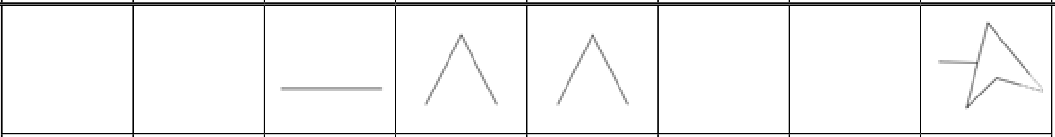
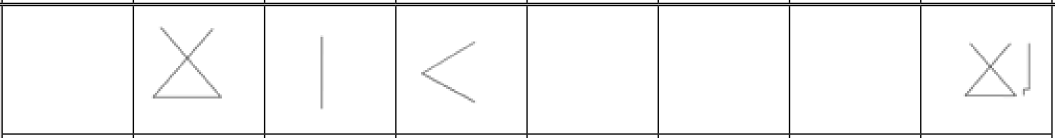
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
141	KRR-G-0016									
					2.1	2.1			2.142C	
142	ADC-G-0044									
					2.1	2.1			2.143C	
143	TKP-G-0745									
				2.1	2.1	2.1			2.144C	
144	TKP-G-2698									
					2.1	2.0			2.145C	
145	TKP-G-0547									
					2.1	2.1	2.1		2.146C	
146	KLD-G-1294									
				2.1	2.1	39.1			2.147C	
147	TKP-G-4157									
				2.1	2.1	2.2			2.148C	
148	TKP-G-2533									
				2.1	2.1	39.0			2.149C	
149	KML-G-0603									
				2.1	2.1	11.0			2.150C	
150	ADC-G-0496									
				2.1	2.1	39.0			2.151C	

Sign No.2 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
151	PRR-G-0027			2.1	2.1	36.2	39.0		2.152C	
152	KDL-G-0367			39.2	2.1	15.0			2.153C	
153	TKP-G-2470				2.1	15.0	39.0		2.154C	
154	MGD-G-0130				2.1	15.5			2.155C	
155	KLD-G-0491				2.1	39.0	9.0		2.156C	
156	KLD-G-0031				2.1	39.0	5.0		2.157C	
157	TKP-G-1041			39.0	2.1				2.158C	
158	TKP-G-3227				2.1	39.1	4.0		2.159C	
159	KRK-G-0155				2.1	36.0	2.3	39.1	2.160C	
160	PBI-G-0440			39.0	2.1	39.0	39.0	34.1	2.161C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
161	KRK-G-0197									
					2.1	30.0			2.162C	
162	TKP-G-2783									
					2.1	2.0	39.1		2.163C	
163	ADC-G-0186									
					2.1	39.0	39.0		2.164C	
164	TKP-G-3248									26.0 FILLED
					2.1	39.0	19.0	21.0	2.165C	
165	KTM-G-0020									
			39.0	39.0	2.1	2.2			2.166C	
166	PBI-G-0350									
				39.0	2.2	39.0	39.0		2.167C	
167	TKP-G-1027									
					2.2	2.2			2.168C	
168	PBI-G-0079									
					2.2	14.1	1.30		2.169C	
169	KRK-G-0120									
					2.2	39.0	35.4		2.170C	
170	TKP-G-4144									
					2.2	24.0	39.0		2.171C	

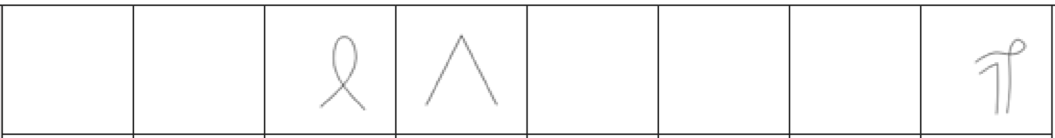
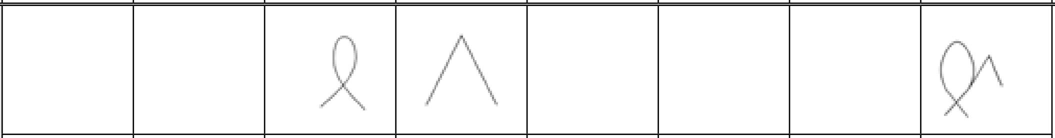
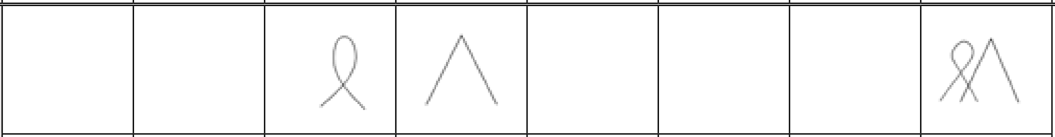
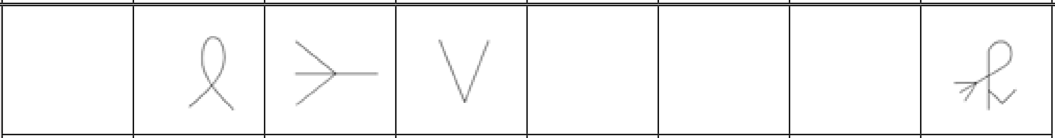
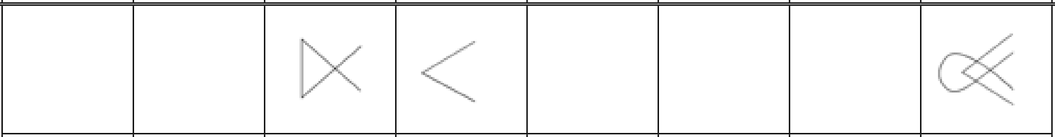
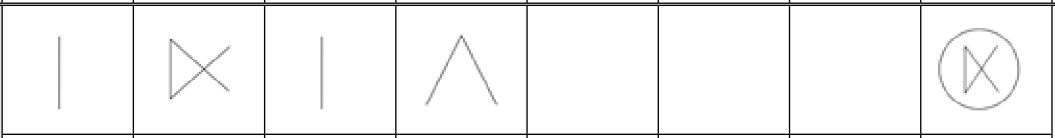
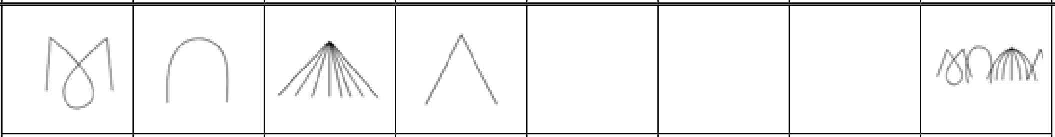
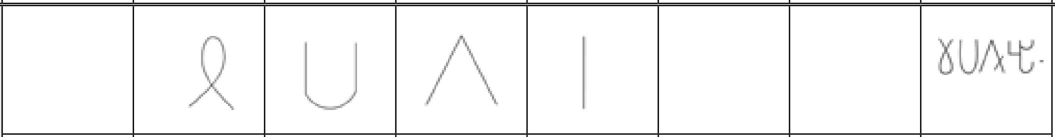
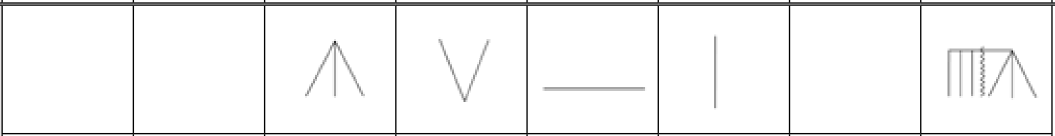
Sign No.2 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
171	PRR-G-0310				2.2	39.1	39.1	39.6	2.172C	
172	TKP-G-0170				2.3	39.0	39.0		2.173C	
173	PRR-G-0004				2.3	39.0	39.0		2.174C	
174	TKP-G-0676				2.3	2.3	39.0		2.175C	
175	TKP-G-1050				2.3	2.2	39.0		2.176C	
176	TKP-G-2919				2.3	2.3			2.177C	10.6 changed in orientation
177	TKP-G-3625				2.3	39.1	39.0		2.178C	
178	TKP-G-3114			39.1	2.0	2.0			2.179C	
179	KLD-G-0160		1.0	39.0	2.3				1.8C	Ligature
180	TIV-G-0094			1.0	2.1				1.17C	Ligature

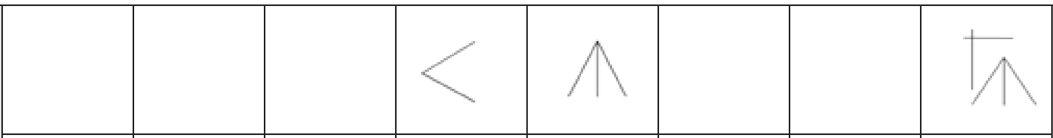
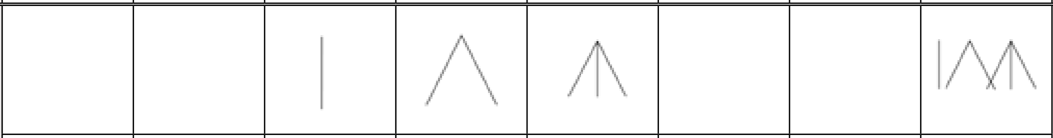
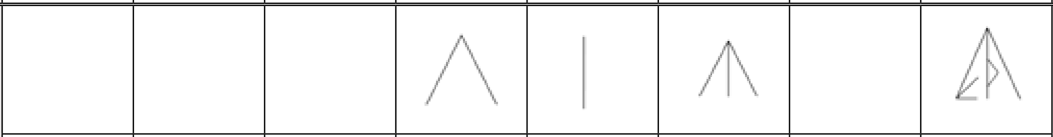
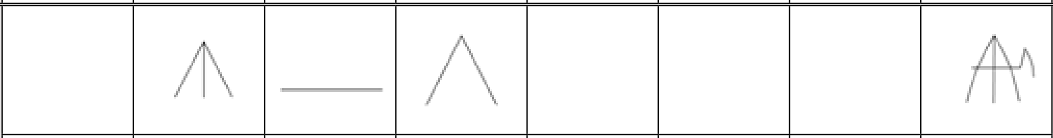
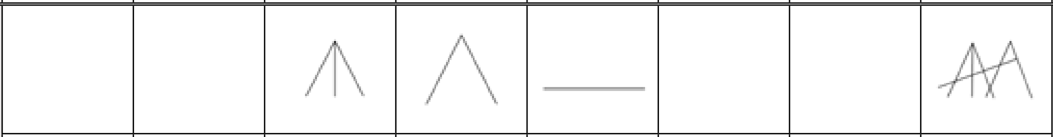
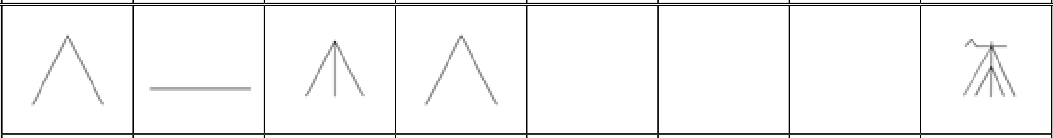
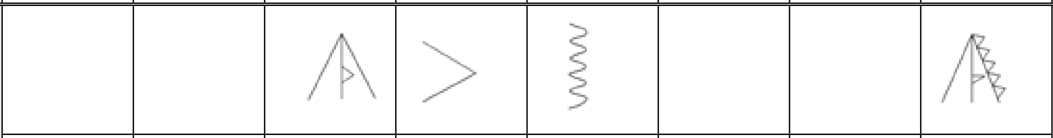
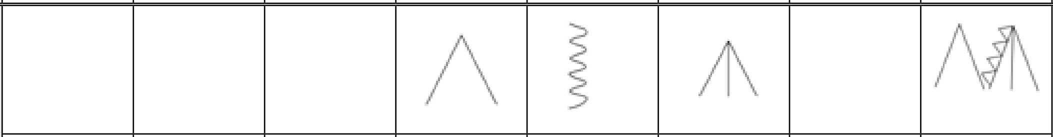
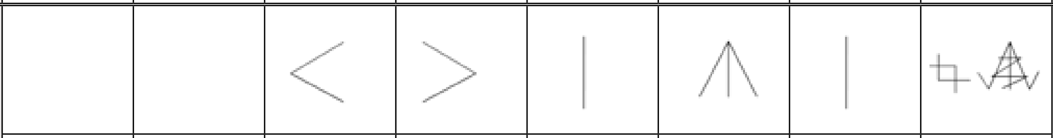
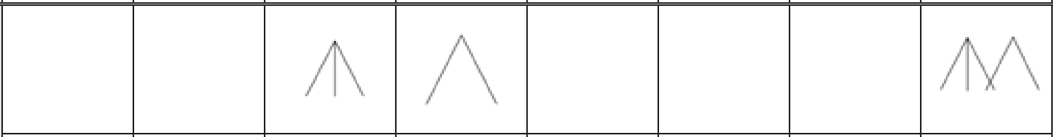
Sign No.2 - Concordance

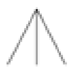
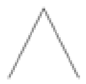
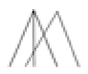
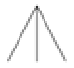
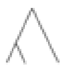
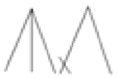
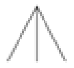
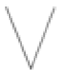
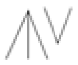
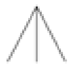
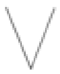
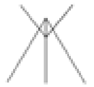
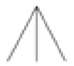
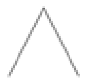
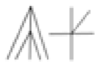
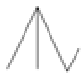
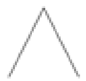
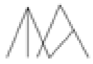
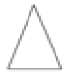
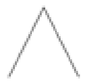
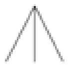
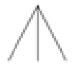
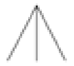
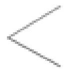
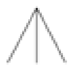
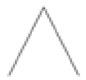
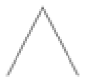
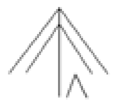
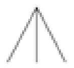
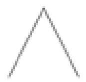
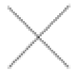
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
181	AGM-G-0095			1.0	2.0	29.2			1.18C	
182	SGI(VPT)-G-0019				2.0	1.0			1.56C	
183	KML-G-1016			1.30	2.0				1.73C	Ligature
184	KDL-G-0474				2.1	1.30	39.1		1.75C	Ligature
185	TIV-G-0039			1.30	2.1				1.82C	
186	TIV-G-0060		1.30	39.0	2.0	17.1			1.84C	
187	KLD-G-0992			1.1	2.2				1.86C	
188	KNM-G-0194	1.1	1.1	32.1	2.2				1.89C	
189	TKP-G-0974			2.1	2.1	29.0	1.1		1.90C	
190	TKP-G-3609	1.31	39.0	1.3	2.1				1.97C	

Sign No.2 - Concordance

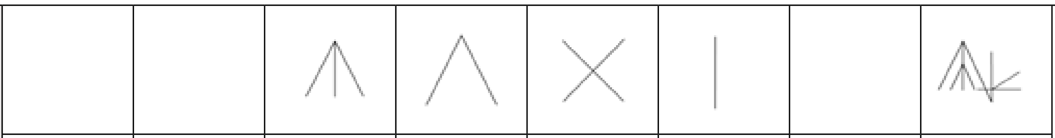
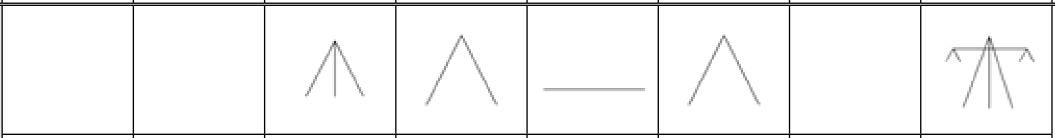
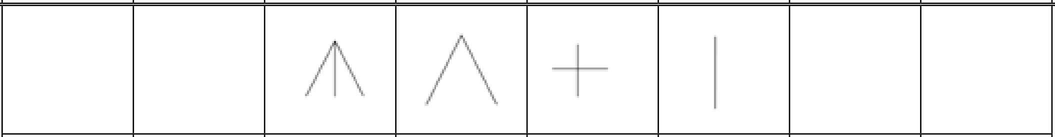
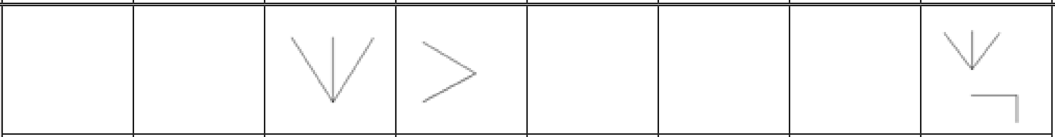
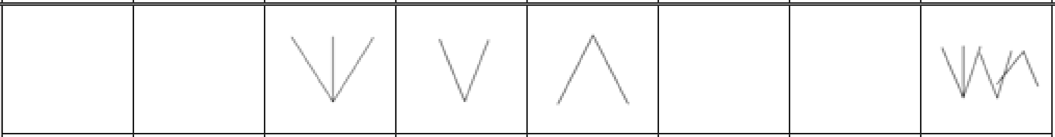
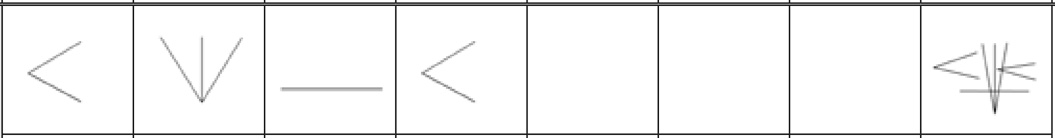
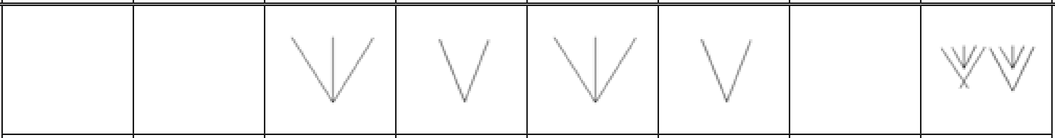
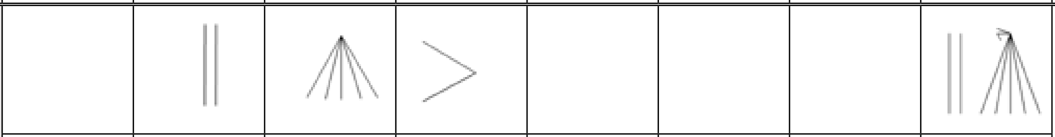
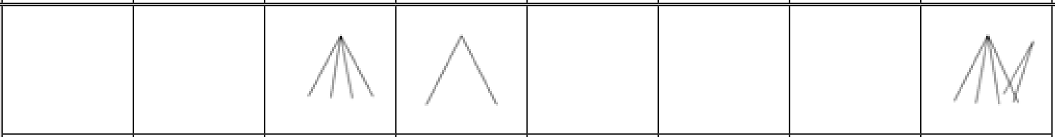
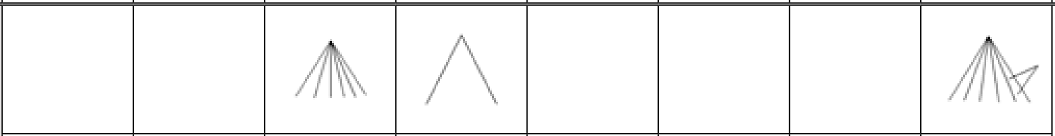
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
191	TKP-G-3252									
				1.31	2.0				1.98C	
192	KLD-G-0256									
				1.31	2.0				1.102C	
193	KDL-G-0482									Ligature
				1.31	2.0				1.103C	
194	TIV-G-0003									
			1.31	10.0	2.1				1.106C	
195	TIV-G-0058									Ligature
				1.3	2.3				1.110C	
196	TIV-G-0990									
				1.3	2.1				1.118C	
197	KLD-G-0297									
		39.0	1.3	39.0	2.0				1.122C	
198	PSG-CBE-G-1									
		1.37	15.1	5.14	2.0				1.123C	
199	KLD-G-0410									
			1.31	15.0	2.0	39.0			1.124C	
200	KLD-G-0032									
				3.0	2.1	39.1	39.0		3.14C	

Sign No.2 - Concordance

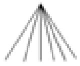
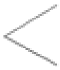
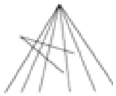
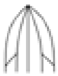
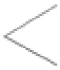
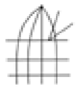
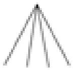
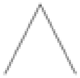
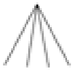
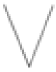
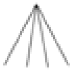
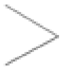
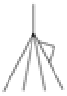
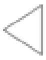
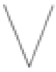
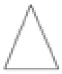
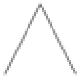
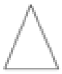
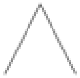
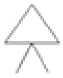
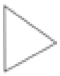
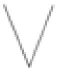
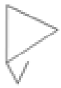
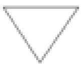
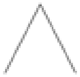
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
										
201	ADC-G-0288				2.3	3.0			3.27C	Ligature
										
202	PBI-G-0772			39.0	2.0	3.0			3.29C	Ligature
										
203	KMD-G-0029				2.0	39.0	3.0		3.30C	
										
204	KLD-G-0349		3.0	39.1	2.0				3.35C	
										
205	KLD-G-0184			3.0	2.0	39.1			3.36C	
										
206	AGM-G-0165	2.0	39.1	3.0	2.0				3.41C	
										
207	PBI-G-0378			3.18	2.2	34.1			3.50C	
										
208	PBI-G-0622				2.0	34.1	3.0		3.58C	Ligature
										
209	KNM-G-0068			2.3	2.2	39.0	3.0	39.0	3.64C	
										
210	AGM-G-0234			3.0	2.0				3.69C	Ligature

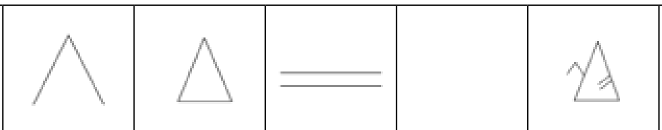
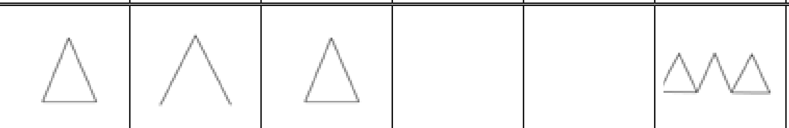
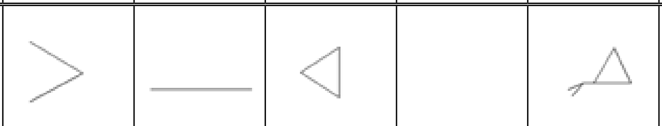
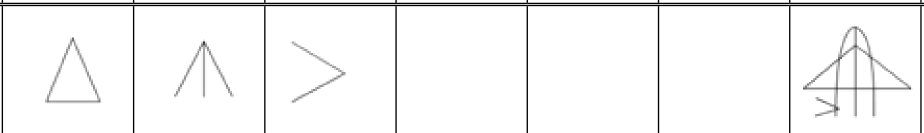
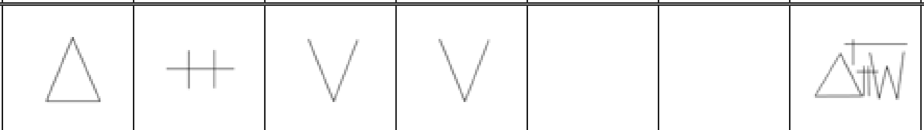
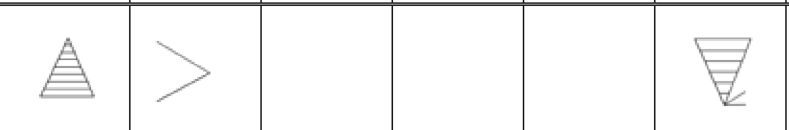
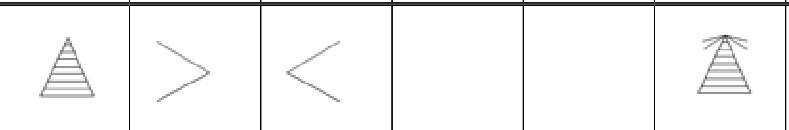
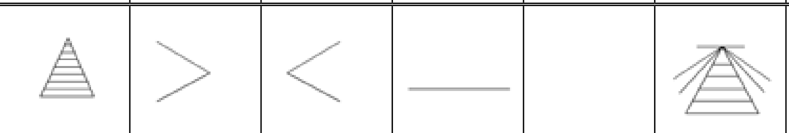
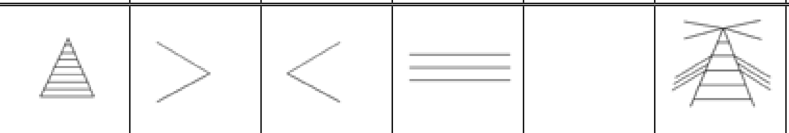
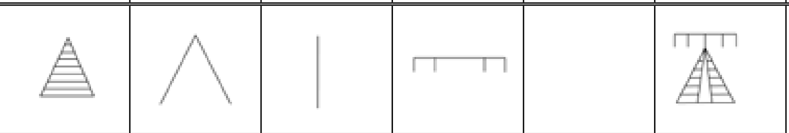
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
211	KML-G-0138									
				3.0	2.0				3.70C	
212	KML-G-1093									
				3.0	2.9				3.71C	
213	PRR-G-0009									
				3.0	2.1				3.72C	
214	KLD-G-0308									
				3.0	2.1				3.73C	
215	AGM-G-0152									
				3.0	2.0	29.0	39.0		3.74C	
216	KML-G-0044									
				3.2	2.0				3.75C	
217	KRK-G-0169									Ligature
			13.0	6.0	2.0	3.0			3.76C	
218	NDR-G-0049									
			3.0	3.0	2.3				3.77C	
219	TKP-G-0797									
				3.0	2.0	2.0			3.79C	
220	KNM-G-0050									
				3.0	2.0	30.0			3.87C	

Sign No.2 - Concordance

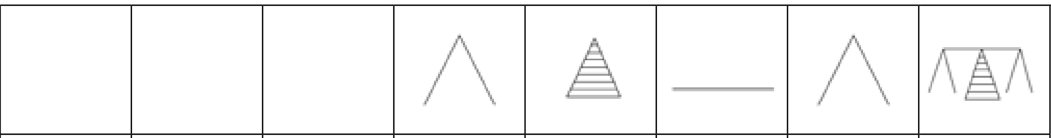
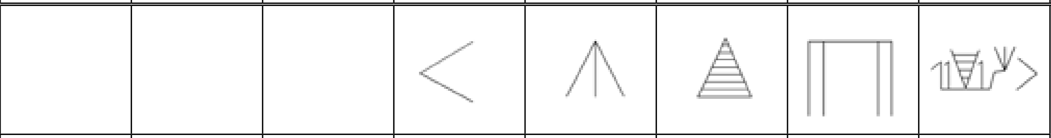
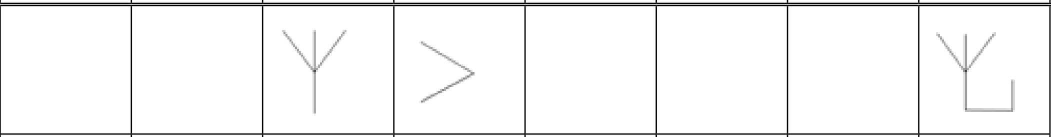
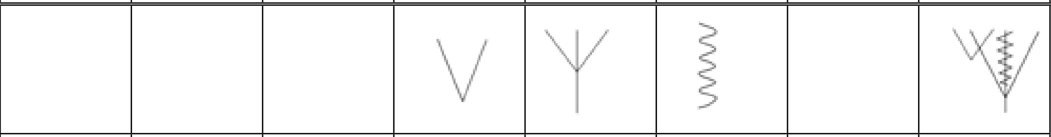
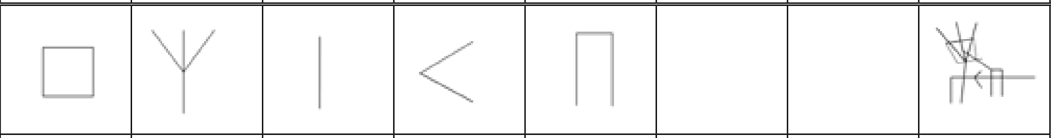
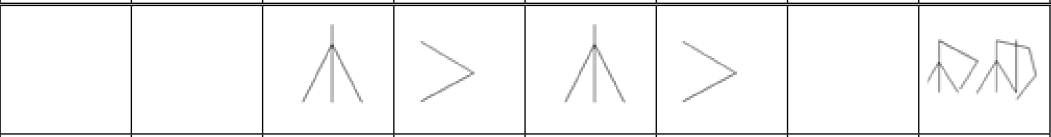
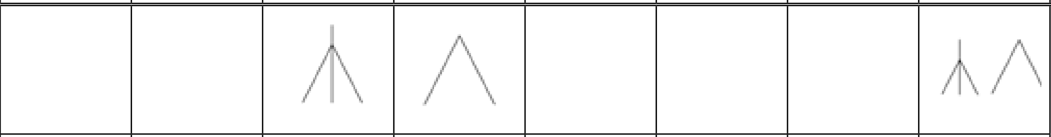
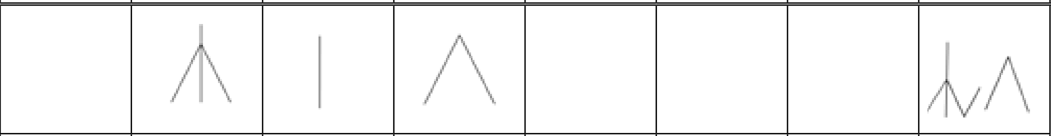
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
221	KLD-G-0714									
				3.0	2.0	30.0	39.0		3.89C	
222	KLD-G-0047									
				3.0	2.0	39.1	2.0		3.93C	
223	AGM-G-0152									
				3.0	2.0	29.0	39.0			
224	KLD-G-0420									
				4.0	2.2				4.4C	
225	PPR-G-0043									
				4.0	2.1	2.0			4.14C	
226	KNM-G-0077									
		2.3	4.0	39.1	2.3				4.16C	
227	KDL-G-0219									
				4.0	2.1	4.0	2.1		4.18C	
228	KML-G-0684									
			39.2	5.7	2.2				5.7C	
229	KML-G-1142									
				5.0	2.0				5.16C	
230	KML-G-1076									
				5.11	2.0				5.17C	

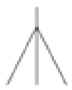
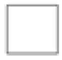
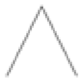
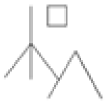
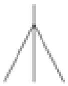
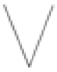
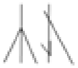
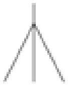
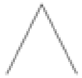
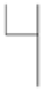
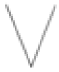
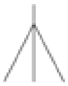
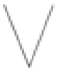
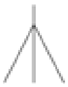
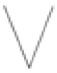
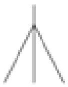
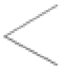
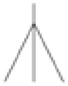
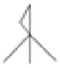
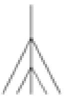
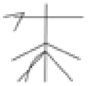
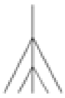
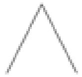
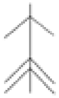
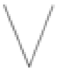
Sign No.2 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
231	NDR-G-0055			 5.11	 2.3				 5.18C	
232	KRR-G-0050		 5.10	39.5	 2.3				 5.20C	
233	PBI-G-1023			 5.0	 2.0	37.8			5.25C	
234	KLD-G-0220			 5.0	 2.1	39.0			5.27C	
235	KLD-G-0299		 5.0	39.0	 2.2				 5.34C	
236	KLD-G-0278		39.0	 6.3	 2.1				6.11C	
237	KRR-G-0145			 6.0	 2.0				6.16C	
238	TKP-G-3968			 6.0	 2.0				 6.17C	
239	TKP-G-0043			 6.2	 2.1				 6.18C	
240	PBI-G-0424			 6.1	 2.0				6.19C	

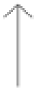
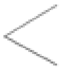
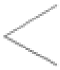
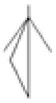
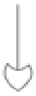
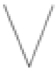
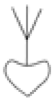
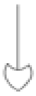
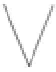
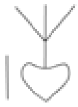
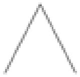
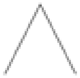
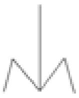
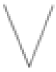
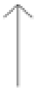
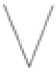
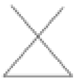
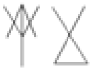
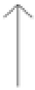
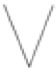
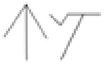
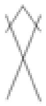
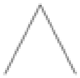
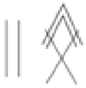
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
241	KDL-G-0332									
					2.0	6.0	39.3		6.20C	
242	KML-G-0365									
				6.0	2.0	6.0			6.21C	
243	KLD-G-0322									
					2.2	39.1	6.3		6.29C	
244	PBI-G-0204									
			6.0	3.0	2.2				6.37C	
245	AGM-G-0362									
			6.0	29.2	2.1	2.1			6.38C	
246	PKM-G-0038									
				7.0	2.2				7.3C	
247	ADC-G-0049									
				7.0	2.2	2.3			7.4C	
248	PBI-G-0578									
				7.0	2.2	2.3	39.1		7.6C	
249	TKP-G-0009									
				7.0	2.2	2.3	39.5		7.9C	
250	AGM-G-0066									
				7.0	2.0	39.0	25.0		7.15C	

Sign No.2 - Concordance

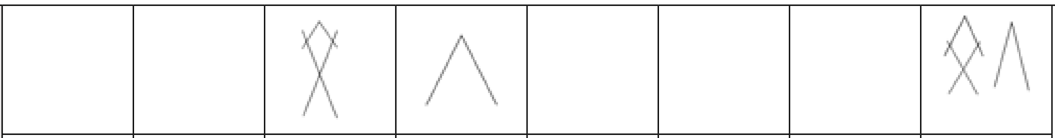
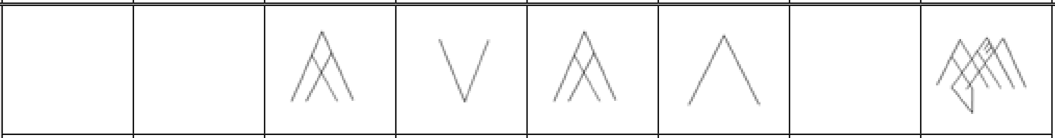
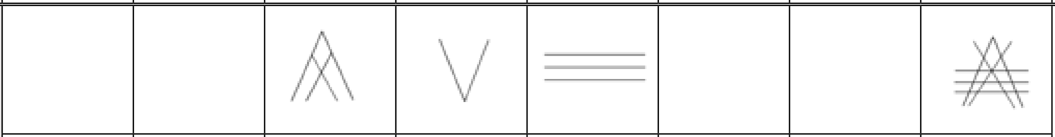
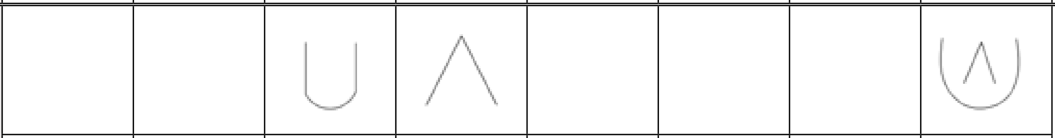
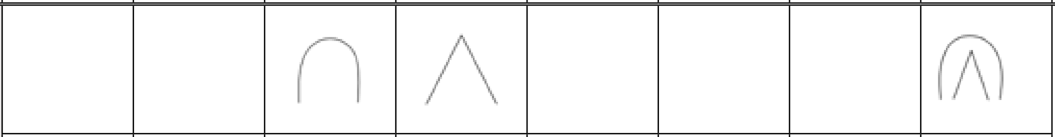
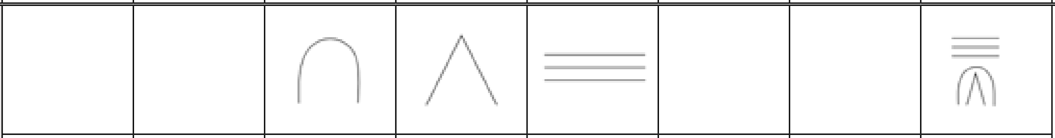
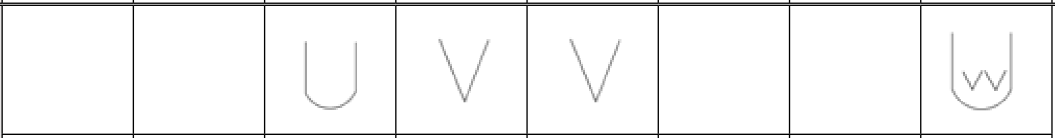
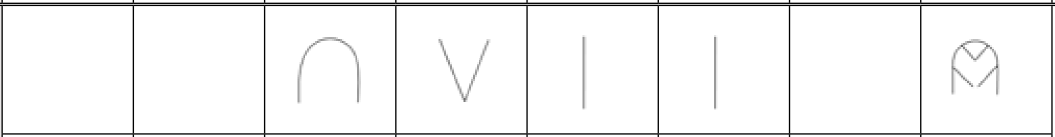
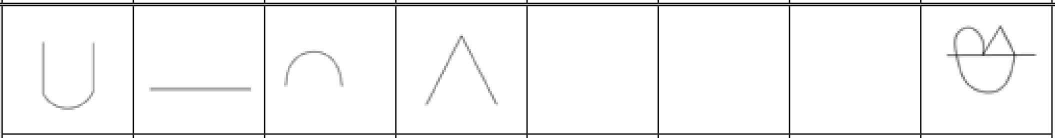
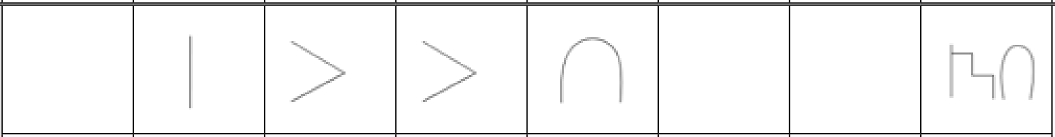
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
251	KDL-G-0522									
					2.0	7.0	39.1	2.0	7.20C	
252	KLD-G-0060									
					2.3	3.0	7.0	26.0	7.31C	
253	KLD-G-0278									
			39.0	9.0	2.1				9.10C	
254	KLD-G-0433									
				9.0	2.2				9.23C	
255	KLD-G-0558									
					2.1	9.0	34.1		9.37C	
256	KLD-G-0984									
		22.7	9.0	39.0	2.3	21.0			9.41C	
257	KML-G-0461									
				9.6	2.1					
258	KDL-G-0004									
				11.0	2.2	11.0	2.2		11.19C	
259	TKP-G-1149									
				11.0	2.0				11.30C	
260	PBI-G-0683									
			11.0	39.0	2.0				11.31C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
261	MGD-G-0008									
			11.0	22.7	2.0				11.32C	
262	PPR-G-0099									
				11.0	2.1	39.0	39.0		11.35C	
263	KML-G-0665									
				11.0	2.0	28.11	2.1		11.45C	
264	KLD-G-1308									
				11.0	2.1	39.2	39.1		11.46C	
265	KNM-G-0176									
				11.0	2.1				11.48C	
266	KML-G-0704									
				11.0	2.2				11.49C	
267	KLD-G-0561									
					2.3	11.0			11.52C	
268	TKP-G-2595									
					2.2	11.12	39.1		11.56C	
269	KNM-G-0088									
				11.12	2.0				11.57C	
270	KP-G-1167									
				39.0	2.1	13.0			13.11C	

Sign No.2 - Concordance

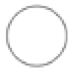
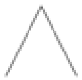
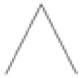
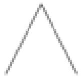
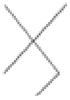
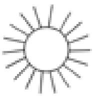
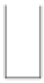
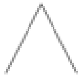
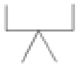
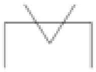
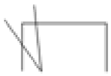
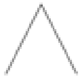
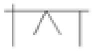
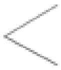
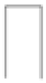
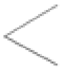
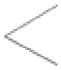
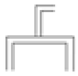
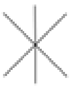
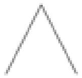
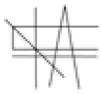
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
271	TKP-G-2847									
				13.0	2.3				13.32C	
272	TIV-G-0045									
					2.3	13.0			13.34C	
273	TKP-G-1094									
				13.21	2.1				13.35C	
274	KLD-G-0638									
			39.0	13.21	2.1				13.36C	
275	Vallanadu-AGM-G-0176									
				13.24	2.0				13.37C	
276	KRK-G-0130									
				13.20	2.0				13.38C	
277	KLD-G-0273									
			13.15	39.1	2.1				13.42C	
278	KML-G-1252									
				13.0	2.1	1.0			13.48C	
279	KLD-G-0032									
				13.0	2.1	39.1	39.0		13.49C	
280	KDL-G-0161									
			39.2	14.1	2.0				14.3C	

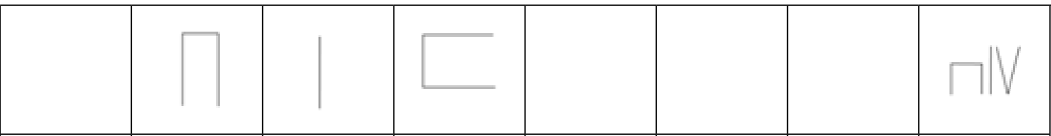
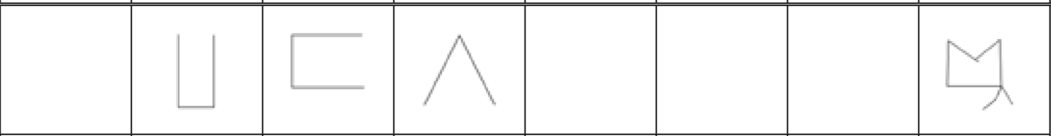
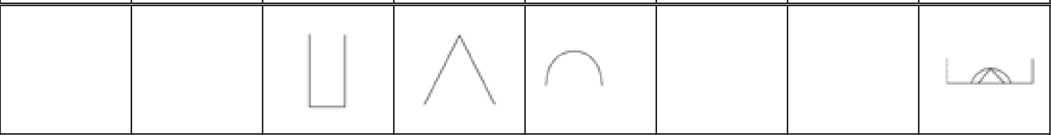
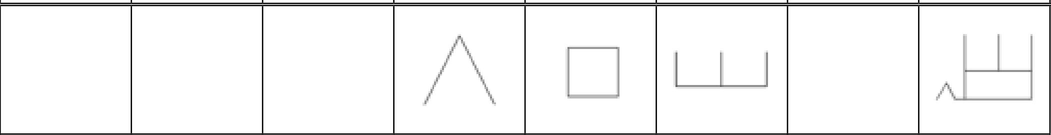
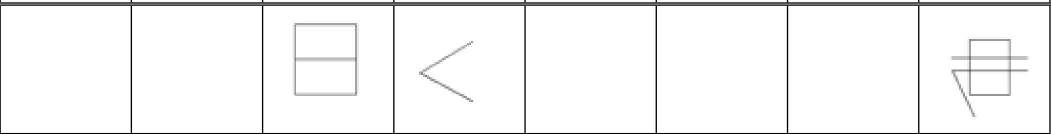
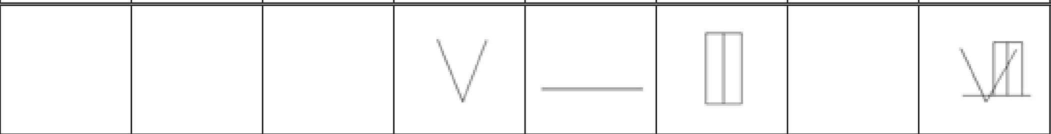
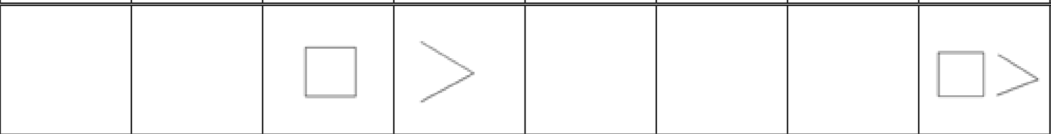
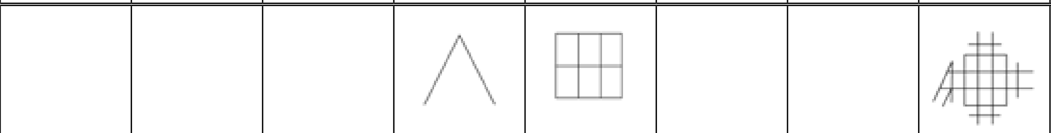
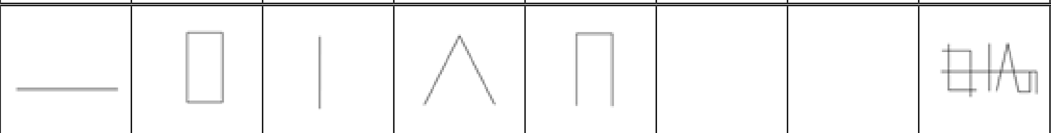
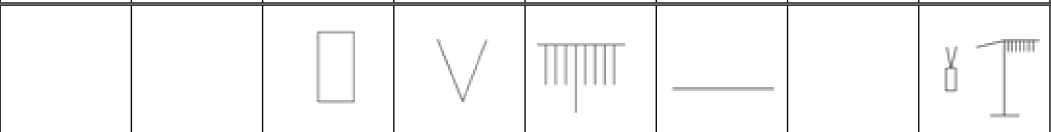
Sign No.2 - Concordance

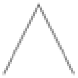
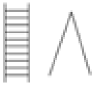
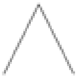
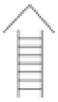
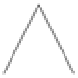
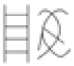
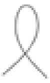
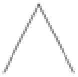
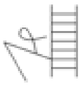
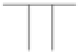
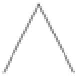
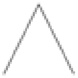
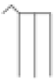
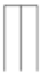
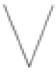
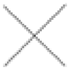
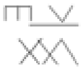
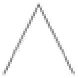
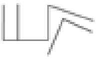
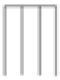
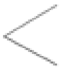
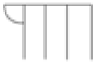
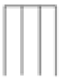
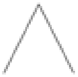
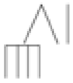
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
281	KLD-G-0227									
				14.1	2.0				14.7C	
282	TKP-G-1211									
				14.3	2.1	14.3	2.0		14.14C	
283	PPR-G-0098									
				14.3	2.1	39.5			14.16C	
284	TKP-G-0692									
				15.0	2.0				15.13C	
285	KDL-G-0152									
				15.1	2.0				15.14C	
286	AGM-G-0264									
				15.1	2.0	39.5			15.16C	
287	Vallanadu-AGM-G-0114									Two 10.1# within 7.0. Ligature
				15.0	2.1	2.1			15.43C	
288	AGM-G-0206									
				15.1	2.1	39.0	39.0		15.52C	
289	KLD-G-0638									
		15.0	39.1	17.0	2.0				15.54C	
290	SGI-G-0109									
			39.0	2.2	2.2	15.1			15.58C	

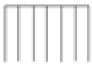
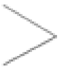
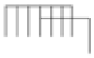
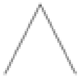
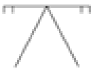
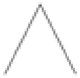
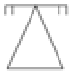
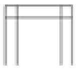
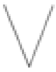
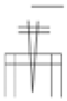
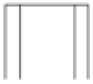
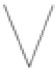
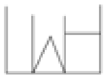
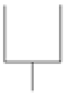
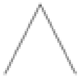
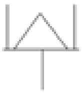
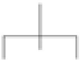
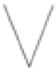
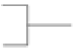
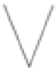
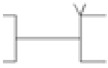
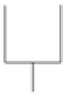
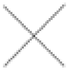
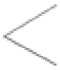
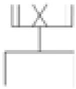
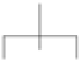
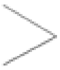
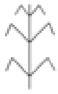
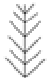
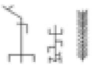
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
291	TKP-G-0697	15.1	39.0	2.1	2.1				15.59C	
292	TKP-G-0585			15.0	2.0	39.2	39.0		15.60C	
293	TKP-G-4039			15.0	2.1	15.0			15.61C	
294	KLD-G-0411	15.0	39.2	39.1	2.1				15.66C	
295	KLD-G-0027	15.1	17.1	17.1	2.2				15.70C	
296	Sanur-G-0002	15.1	17.0	11.0	2.12				15.72C	
297	TKP-G-0658				2.3	15.0	2.2	9.0	15.80C	
298	KNM-G-0127			16.1	2.0	2.0	5.0		16.27C	
299	KML-G-0625			16.0	2.1				16.30C	
300	KML-G-0205			16.4	2.2	39.1			16.38C	

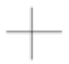
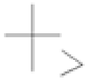
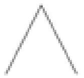
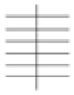
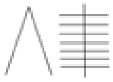
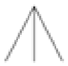
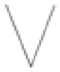
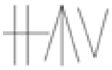
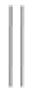
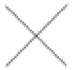
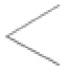
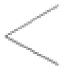
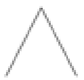
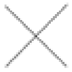
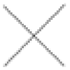
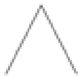
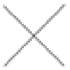
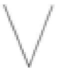
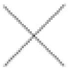
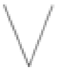
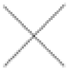
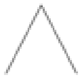
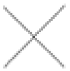
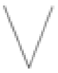
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
301	MGD-G-0082		16.1	39.1	2.2	2.2			16.40C	
302	KLD-G-0074		16.3	39.0	2.3				16.45C	
303	KNM-G-0222		16.1	13.3	2.2				16.55C	
304	KNM-G-0252			16.1	2.12	39.1				
305	TKP-G-2615		16.0	39.0	2.3	1.30				
306	PSG-CBE-G-0005		17.4	9.6	2.1				17.27C	
307	KLD-G-1249		39.2	17.11	2.0	30.0			17.33C	
308	MGD-G-0026			17.2	2.0				17.36C	
309	TKP-G-0561	19.0	19.0	39.0	2.0				19.12C	
310	TKP-G-1100		19.0	39.0	2.0	39.1			19.15C	

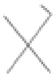
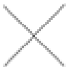
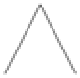
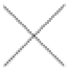
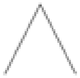
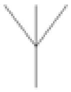
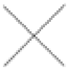
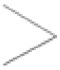
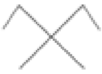
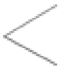
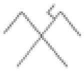
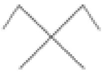
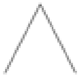
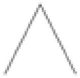
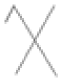
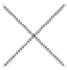
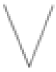
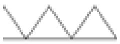
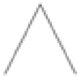
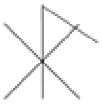
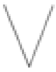
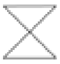
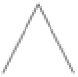
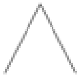
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
311	KLD-G-0577									
				19.0	2.0				19.19C	
312	KRK-G-0101									
				19.2	2.0				19.25C	
313	KLD-G-0558									
					2.0	30.10	19.4	39.0	19.27C	
314	KRR-G-0011									
				21.1	2.0				21.12C	
315	TKP-G-0681									
				21.0	21.2				21.13C	
316	Vallanadu-AGM-G-0105									
				21.0	21.2				21.15C	
317	AGM-G-0229									
				21.0	2.0				21.16C	
318	KDL-G-0298									
					2.3	21.0			21.18C	
319	PRR-G-0346									
			21.0	21.0	2.3	2.3			21.28C	
320	PPR-G-0282									
			21.2	31.0	2.0				21.32C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
321	KRR-G-0198									
			21.0	39.0	21.2				21.34C	
322	TKP-G-3594									
			21.1	21.2	2.0				21.36C	
323	TKP-G-2646									
				21.1	2.0	17.0			21.37C	
324	TKP-G-0716									
					2.0	22.7	24.2		22.13C	
325	KDL-G-0420									
				22.9	2.3				22.16C	
326	KRK-G-0009									
					2.1	39.1	22.1		22.18C	
327	Vallanadu-AGM-G-0048									
				22.7	2.2				22.25C	
328	PPR-G-0347									
					2.0	22.11			22.30C	
329	KDL-G-0361									
		39.1	22.0	39.0	2.0	21.0			22.31C	
330	KLD-G-0988									
				22.0	2.1	24.9	39.1		22.33C	

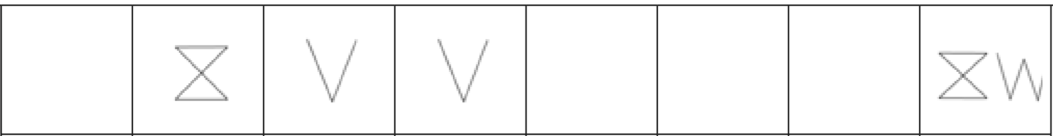
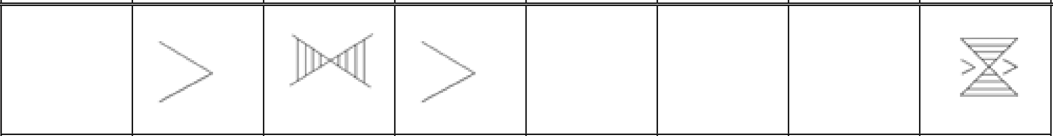
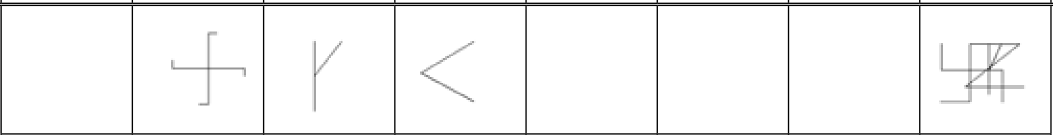
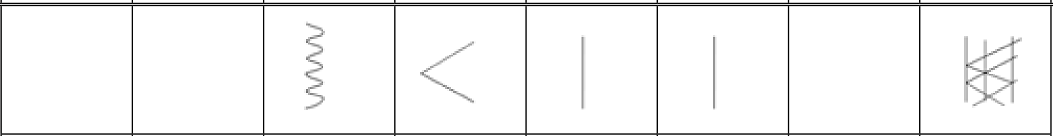
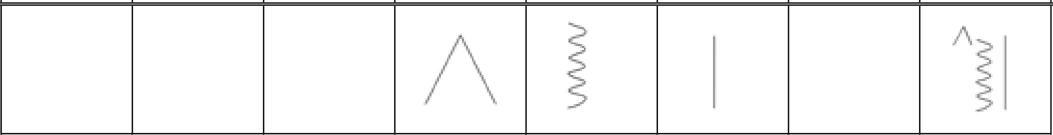
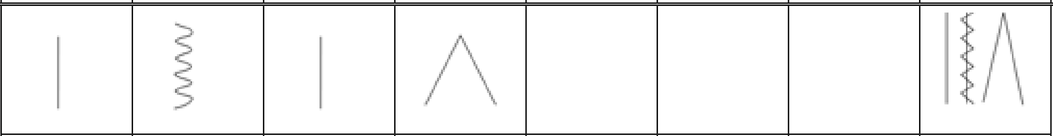
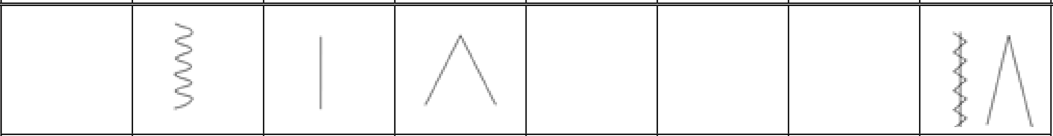
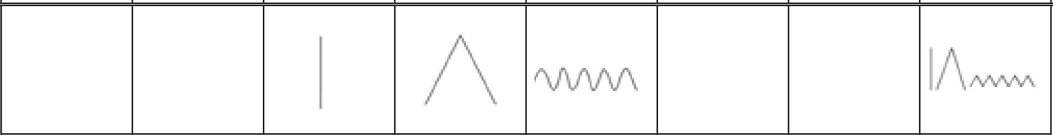
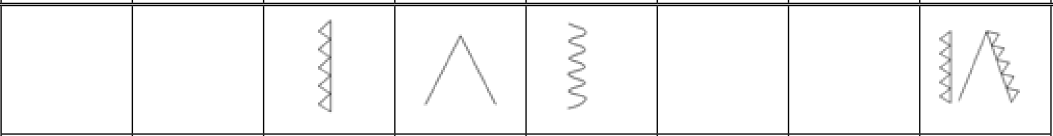
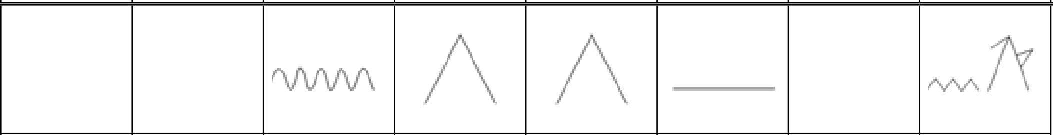
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
331	PBI-G-0425									
				23.0	2.0				23.19C	
332	TKP-G-2375									
				23.0	2.0				23.20C	
333	KLD-G-0780									
			23.0	14.8	2.0				23.34C	
334	TKP-G-0852									
				1.31	2.0	23.0			23.35C	
335	KLD-G-0007									
			24.0	39.0	2.0				24.2C	
336	SGI(VPT)-G-0044									
				24.1	2.0				24.5C	
337	AGM-G-0313									
			24.1	39.1	2.1	30.0			24.10C	
338	TKP-G-4640									
			24.2	39.1	2.0				24.12C	
339	TKP-G-1187									
				24.4	2.3				24.13C	
340	PBI-G-0394									
				24.4	2.0	39.0			24.14C	

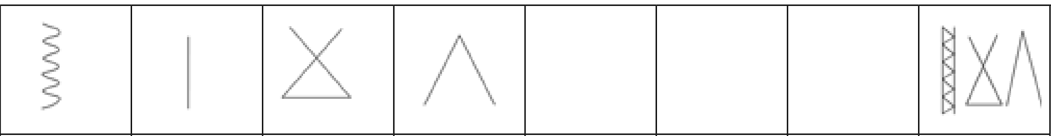
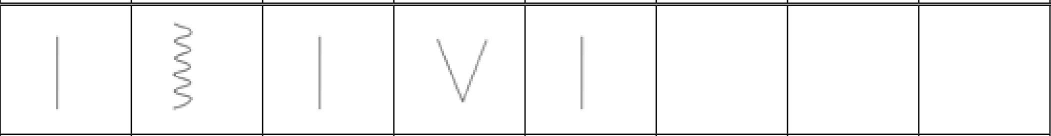
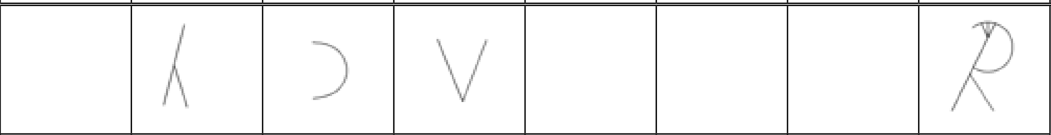
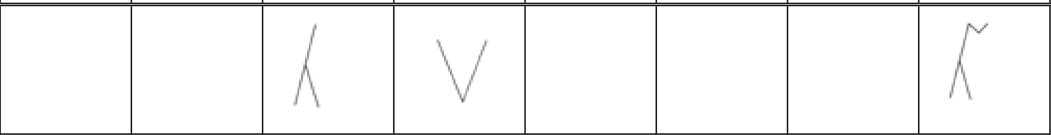
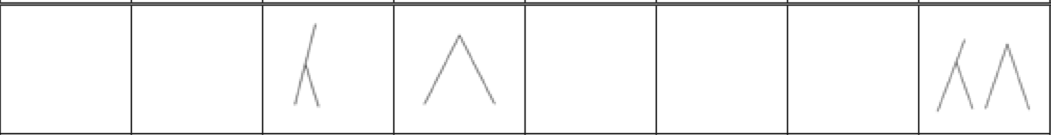
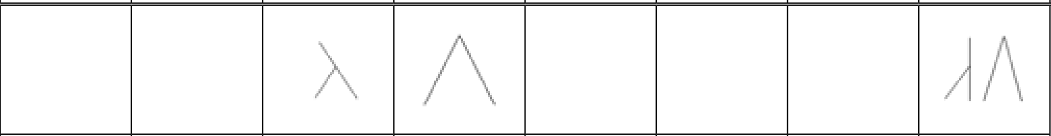
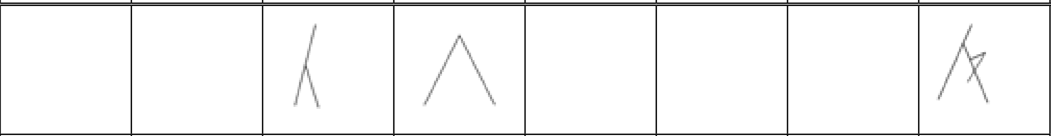
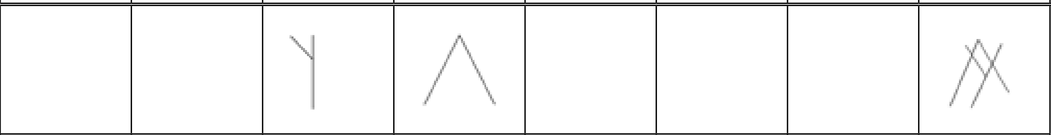
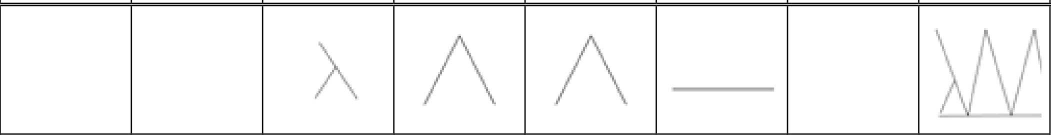
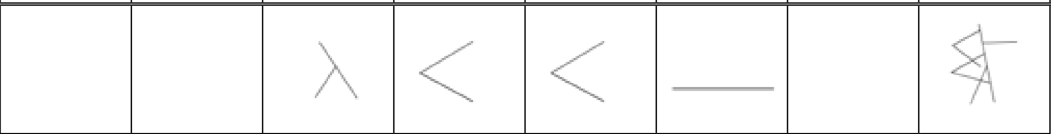
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
341	KTM-G-0008									
				24.7	2.2				24.16C	
342	AGM-G-0363									
				25.0	2.0				25.13C	
343	KLD-G-0569									
				25.0	2.0				25.14C	
344	PPR-G-0529									
				26.1	2.1	39.3	39.1		26.4C	
345	TKP-G-0204									
				26.0	2.1	2.1	39.1		26.8C	
346	KRR-G-0080									
				28.0	2.0				28.1C	
347	AGM-G-0338									
				28.5	2.1				28.8C	
348	KML-G-0573									
			28.3	21.2	2.1				28.22C	
349	KLD-G-0393									
			28.0	30.0	2.3				28.23C	
350	KLD-G-0024									
				28.5	2.2	35.9	35.0		28.25C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
351	TKP-G-1696									
				29.0	2.2				29.9C	
352	PBI-G-0947									
					2.0	29.10			29.16C	
353	PBI-G-0345									
			29.2	3.0	2.1				29.17C	
354	PBI-G-0101									
		39.2	30.0	39.2	2.3	2.3			30.13C	
355	ADC-G-0190									
					2.0	30.0			30.24C	
356	KML-G-0216									
				30.0	2.0				30.25C	
357	TKP-G-3095									
				30.0	2.1				30.26C	
358	KML-G-0011									Ligature
				30.0	2.1				30.27C	
359	ADC-G-0719									
				30.0	2.0	39.0			30.28C	
360	AGM-G-0217									
				30.0	2.1				30.29C	

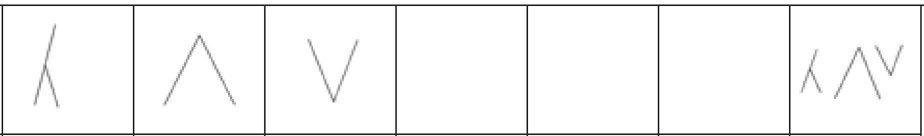
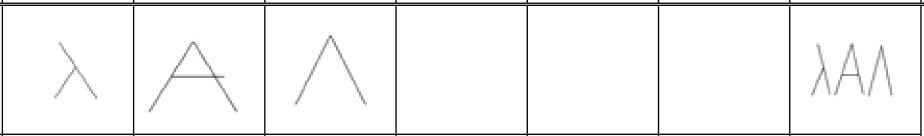
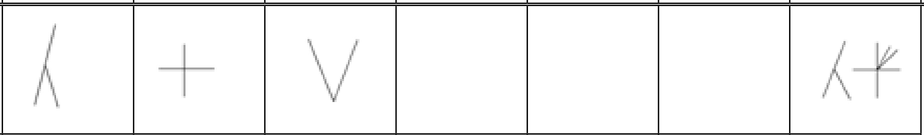
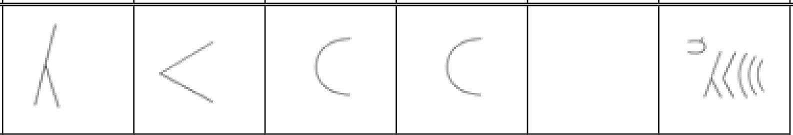
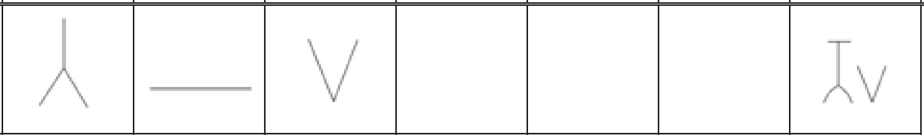
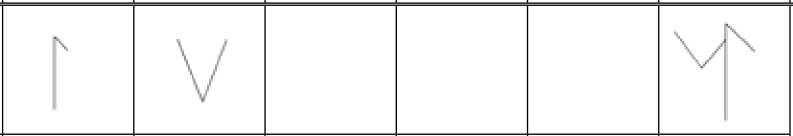
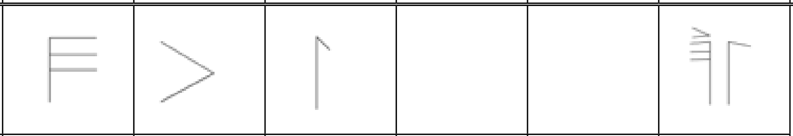
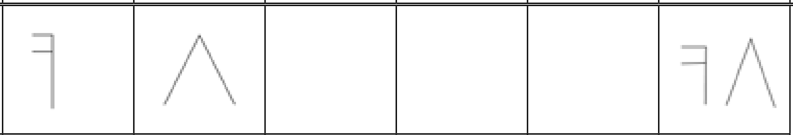
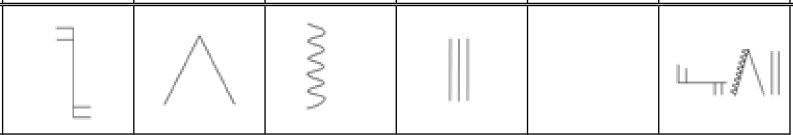
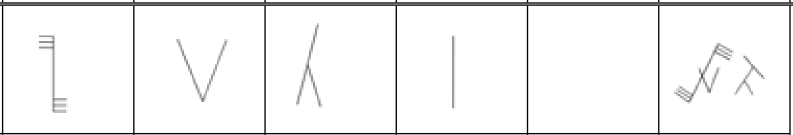
Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
361	KML-G- 1195									
			30.11	30.0	2.0				30.30C	
362	AGM-G-0236									
			30.0	37.2	2.0	9.0			30.31C	
363	PRR-G-0142									
			30.0	39.0	2.2				30.48C	
364	ADC-G-0168									
				30.12	2.3				30.61C	
365	PBI-G-0721									
				30.12	2.0				30.62C	
366	V.AGM-G-0003									
				39.1	2.0	30.7				
367	PRR-G-0189									
			30.0	37.0	2.1					
368	KLD-G-0346									
		30.8	39.0	34.3	2.0					
369	PPR-G-0189									
			31.3	39.0	2.1				31.14C	
370	ADC-G-0260									
			32.0	2.0	2.0				32.9C	

Sign No.2 - Concordance

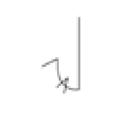
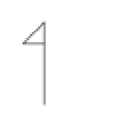
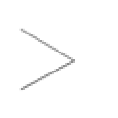
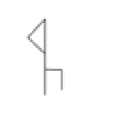
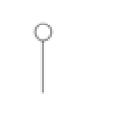
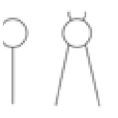
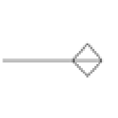
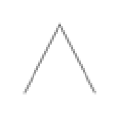
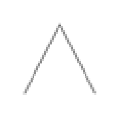
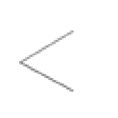
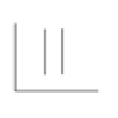
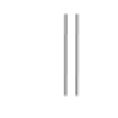
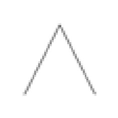
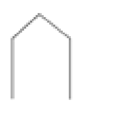
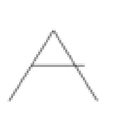
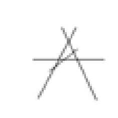
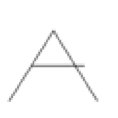
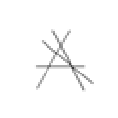
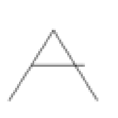
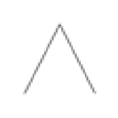
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
371	KTM-G-0027									
			32.0	2.1	2.1				32.10C	
372	ADC-G-0009									
			2.2	32.10	2.2				32.19C	
373	KLD-G-0402									
			33.0	36.2	2.3				33.9C	
374	KLD-G-0626									
				34.1	2.3	39.0	39.0		34.33C	
375	KML-G-0003									
					2.0	34.1	39.0		34.39C	
376	KLD-G-0363									
		39.0	34.1	39.0	2.0				34.40C	
377	PBI-G-0357									
			34.1	39.0	2.0				34.41C	
378	KLD-G-0428									
				39.0	2.0	34.0			34.42C	
379	KRR-G-0180									
				34.6	2.0	34.1			34.43C	
380	KLD-G-0072									
				34.0	2.0	2.0	39.1		34.44C	

Sign No.2 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
381	PBI-G-0332									
		34.1	39.0	1.0	2.0				34.46C	
382	KLD-G-0143									
		39.0	34.1	39.0	2.1	39.0				
383	KML-G-0584									
			36.0	17.2	2.1				36.17C	
384	KLD-G-0685									
				36.0	2.1				36.21C	
385	KLD-G-0746									
				36.0	2.0				36.22C	
386	TKP-G-0004									
				36.1	2.0				36.23C	
387	TKP-G-3134									
				36.0	2.0				36.24C	
388	TKP-G-0127									
				36.3	2.0				36.25C	
389	PPR-G-0062									
				36.1	2.0	2.0	39.1		36.26C	
390	KML-G-1137									
				36.1	2.3	2.3	39.1		36.27C	

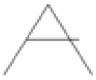
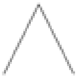
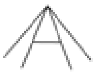
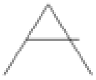
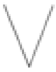
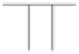
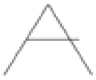
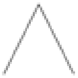
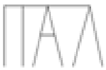
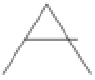
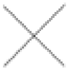
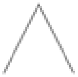
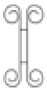
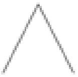
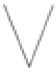
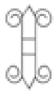
Sign No.2 - Concordance

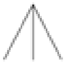
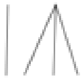
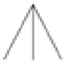
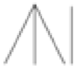
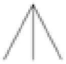
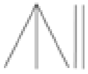
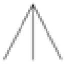
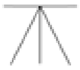
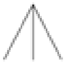
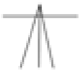
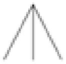
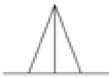
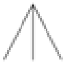
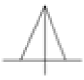
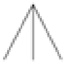
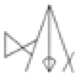
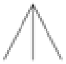
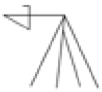
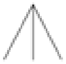
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
391	TKP-G-4720									
			36.0	2.0	2.1				36.28C	
392	KLD-G-0698									
			36.1	41.0	2.0				36.29C	
393	AGM-G-0152									
			36.0	29.0	2.1				36.33C	
394	MGD-G-0034									
				36.0	2.3	17.3	17.3		36.41C	
395	KLD-G-0721									
			36.17	39.1	2.1				36.48C	
396	TKP-G-2525									
				37.0	2.1				37.10C	
397	KML-G-1240									
				37.19	2.2	37.0			37.19C	
398	TKP-G-3346									
				37.15	2.0				37.23C	
399	Sulur-G-0001									
				37.18	2.0	34.1	39.4		37.26C	
400	SGI-G-0021									
				37.21	2.1	36.0	39.0		37.27C	

Sign No.2 - Concordance

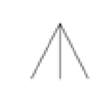
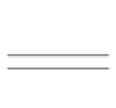
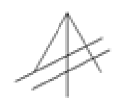
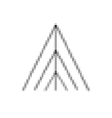
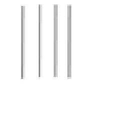
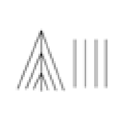
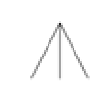
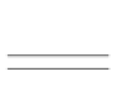
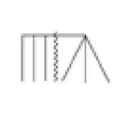
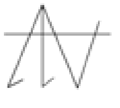
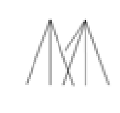
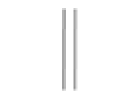
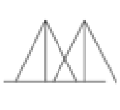
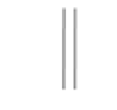
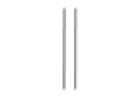
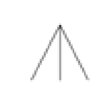
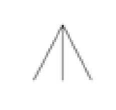
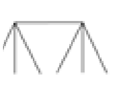
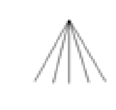
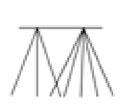
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
401	AGM-G-0070									
		37.2	17.1	39.0	2.1				37.28C	
402	TKP-G-0909									
				37.22	2.2				37.34C	
403	KML-G-0899									
		38.5	38.5	39.0	2.1				38.14C	
404	ADC-G-0204									
				38.2	2.0	2.1	23.0			
405	PRR-G-0004									
			39.0	39.0	2.0				39.1C	
406	NDR-G-0043									
			39.0	39.0	2.3				39.2C	
407	TKP-G-2266									
				39.2	2.0				39.20C	
408	ADC-G-0153									
				41.0	2.1	39.0			41.2C	
409	TKP-G-0400									
				41.0	2.1	39.0			41.3C	
410	PBI-G-0464									
				41.0	2.0				41.10C	

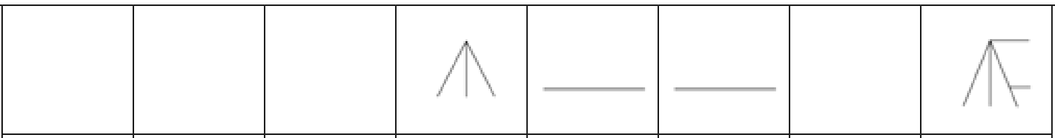
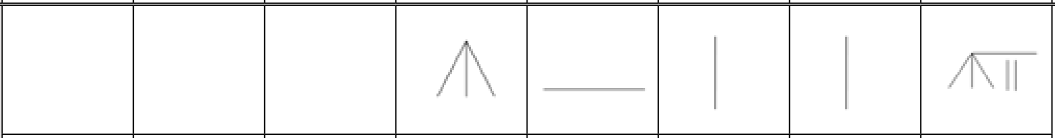
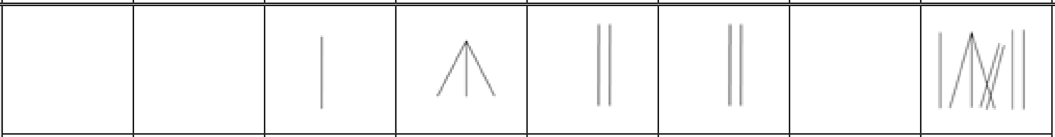
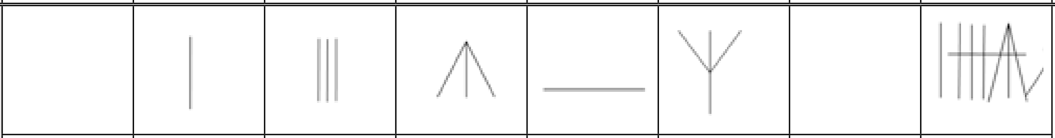
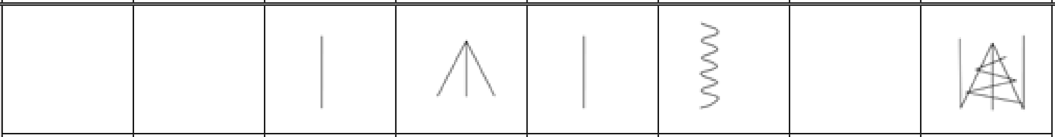
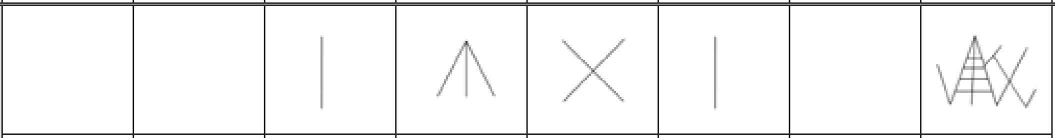
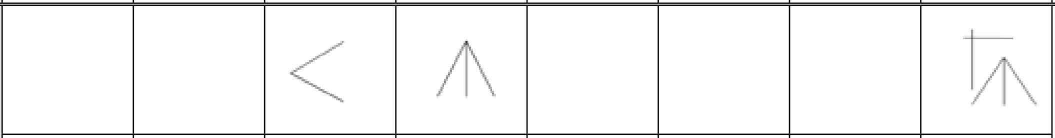
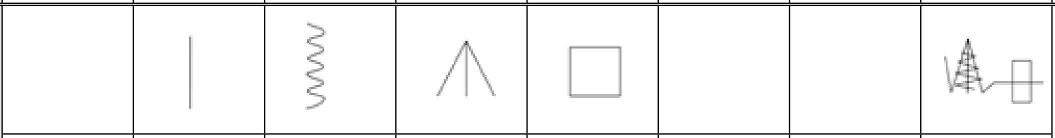
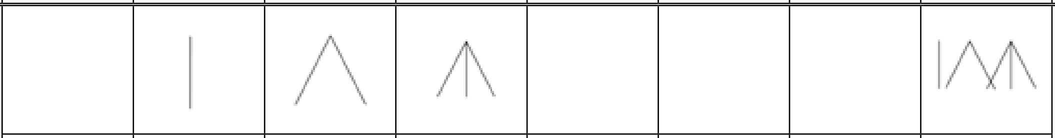
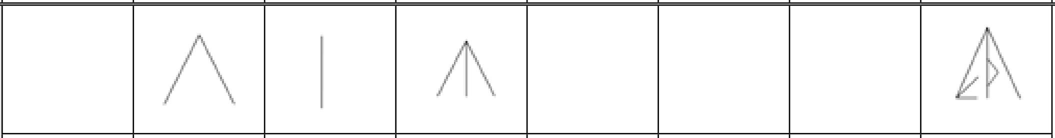
Sign No.2 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
411	KLD-G-0762									
				41.0	2.0				41.11C	
412	KML-G-0141									
				41.0	2.1				41.12C	
413	PBI-G-0173									
			24.0	41.0	2.0				41.13C	
414	KLD-G-0677									
		41.0	30.0	39.3	2.0				41.16C	
415	KLD-G-0106									
			42.3	2.0	2.1				42.5C	

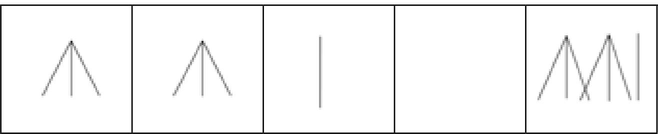
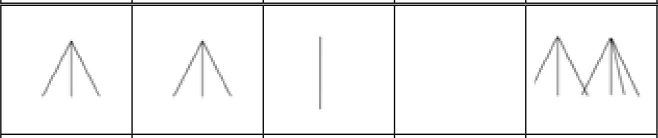
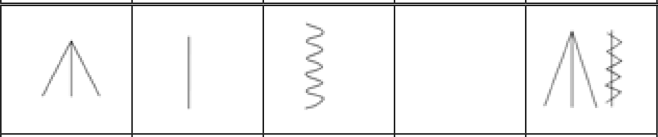
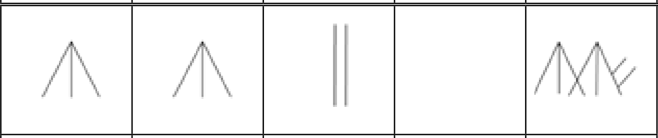
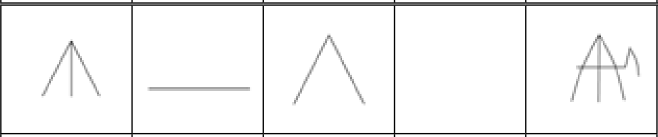
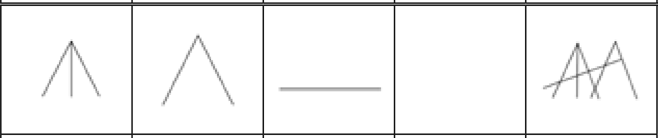
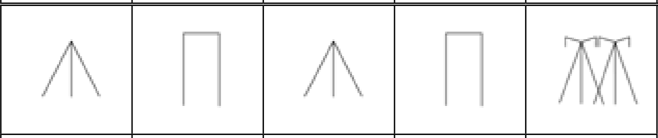
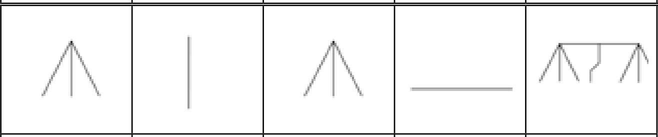
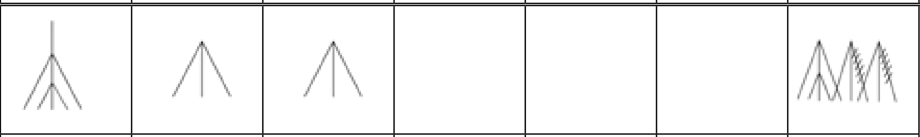
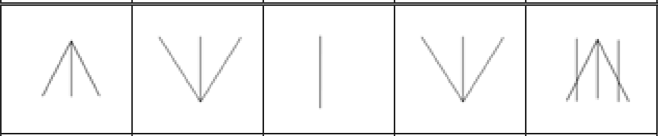
Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	ADC-G-0065			39.0	 3.0				 3.1C	
2	KLD-G-0311				 3.0	39.0			 3.2C	
3	ADC-G-0495				 3.0	39.2			 3.3C	
4	KLD-G-0489				 3.0	39.1			 3.4C	Ligature
5	KRR-G-0157				 3.0	39.1			 3.5C	
6	TKP-G-2684				 3.0	39.1			 3.6C	
7	TIV-G-0156				 3.0	39.1	39.0		 3.7C	
8	KLD-G-0769				 3.0	39.0			 3.8C	
9	KRK-G-0171				 3.0	39.0			 3.9C	
10	ADC-G-0860				 3.0	39.1			3.10C	

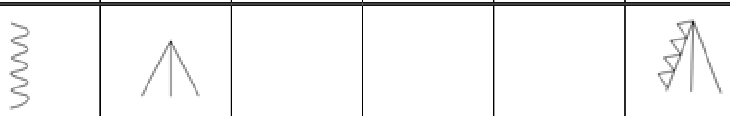
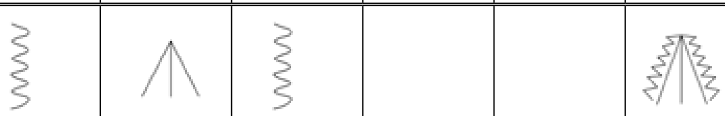
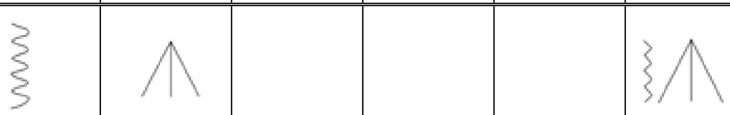
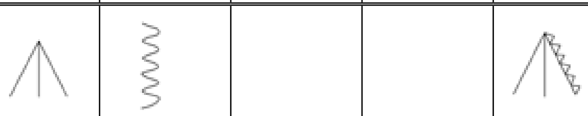
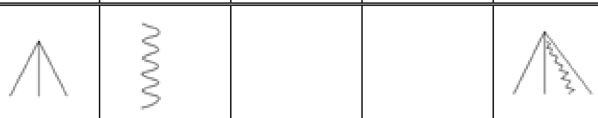
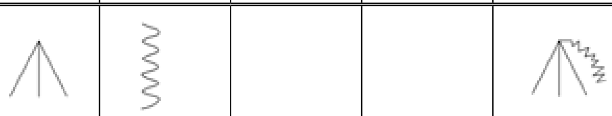
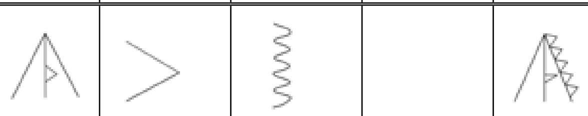
Sign No.3 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-188									
					3.0	39.3			3.11C	
12	KRK-G-0031									
					3.27	39.6			3.12C	
13	KLD-G-0351									
					3.0	39.3	39.1	39.1	3.13C	
14	KLD-G-0032									
					3.0	2.1	39.1	39.0	3.14C	
15	KLD-G-0583									
					3.2	39.1			3.15C	
16	KTM-G-0012									
					3.0	39.0	3.0		3.16C	
17	KRK-G-0167									Ligature
					3.0	3.0	39.2		3.17C	
18	PBI-G- 0408									
					3.0	3.0	39.2	39.2	3.18C	
19	KML-G-0792									Ligature
					3.0	3.0	39.1		3.19C	
20	KLD-G-0428									
					3.0	5.7	39.1		3.20C	

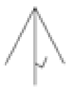
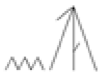
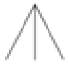
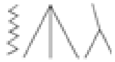
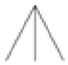
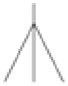
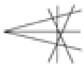
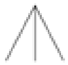
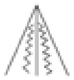
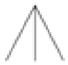
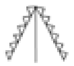
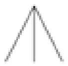
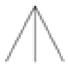
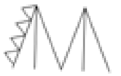
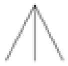
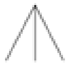
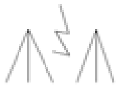
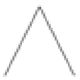
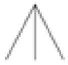
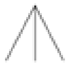
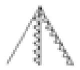
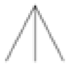
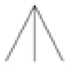
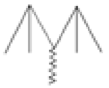
Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KRK-G-0127									
					3.0	39.1	39.1		3.21C	
22	AGM-G-0317									
					3.0	39.1	39.0	39.0	3.22C	
23	NDR-G-0056									
				39.0	3.0	39.2	39.2		3.23C	
24	KNM-G-0087									
			39.0	39.4	3.0	39.1	9.0		3.24C	
25	KNM-G-0173									
				39.0	3.0	39.0	34.1		3.25C	
26	KML-G-1092									
				39.0	3.0	30.0	39.0		3.26C	
27	ADC-G-0288									Ligature
				2.3	3.0				3.27C	
28	KLD-G-0596									
			39.0	34.1	3.0	22.7			3.28C	
29	PBI-G-0772									Ligature
			39.0	2.0	3.0				3.29C	
30	KMD-G-0029									
			2.0	39.0	3.0				3.30C	

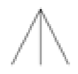
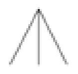
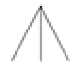
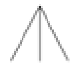
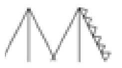
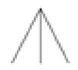
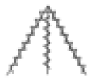
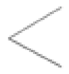
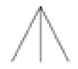
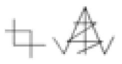
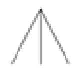
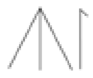
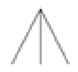
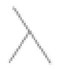
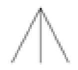
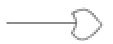
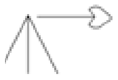
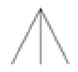
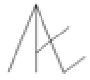
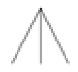
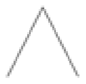
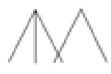
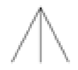
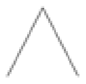
Sign No.3 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KML-G-1083									
					3.0	3.0	39.0		3.31C	
32	PBI-G-0546									Ligature
					3.0	3.0	39.0		3.32C	
33	PBI-G -0011									
					3.0	39.0	34.1		3.33C	
34	KLD-G-0768									
					3.0	3.0	39.2		3.34C	
35	KLD-G-0349									
					3.0	39.1	2.0		3.35C	
36	KLD-G-0184									
					3.0	2.0	39.1		3.36C	
37	KTM-G-0014									
					3.0	21.0	3.0	21.0	3.37C	
38	KLD-G-0179									Ligature
					3.0	39.0	3.0	39.1	3.38C	
39	KTM-G-0009									
			11.12	3.0	3.0				3.39C	
40	PBI-G-0002									It has 5 suffixes.
					3.0	4.0	39.0	4.0	3.40C	

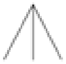
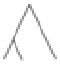
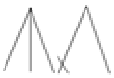
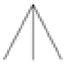
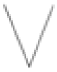
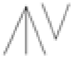
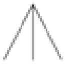
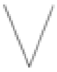
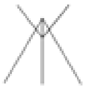
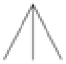
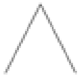
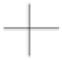
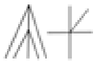
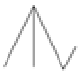
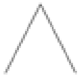
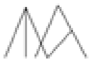
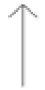
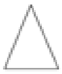
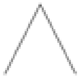
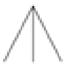
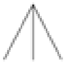
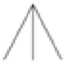
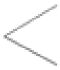
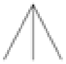
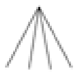
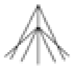
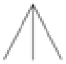
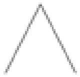
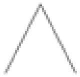
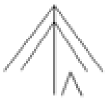
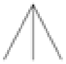
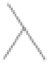
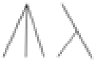
Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	AGM-G-0165									
			2.0	39.1	3.0	2.0			3.41C	
42	KLD-G-0040									Ligature
				34.1	3.0				3.42C	
43	NA-G-0007									
				34.1	3.0	34.1			3.43C	
44	KLD-G-0156									
				34.1	3.0				3.44C	
45	KLD-G-0524									Ligature
					3.0	34.1			3.45C	
46	KLD-G-0700									Ligature
					3.0	34.1			3.46C	
47	KML-G-1147									Ligature
					3.0	34.1			3.47C	
48	KML-G-1138									Ligature
					3.0	34.1			3.48C	
49	KDL-G-0179									
					3.0	34.0			3.49C	
50	PBI-G-0378									
					3.18	2.2	34.1		3.50C	

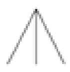
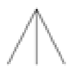
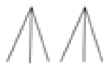
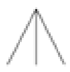
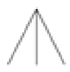
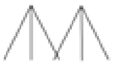
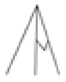
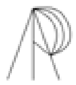
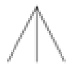
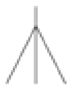
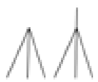
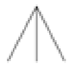
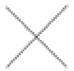
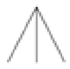
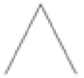
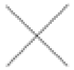
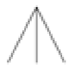
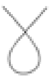
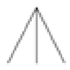
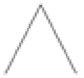
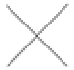
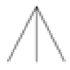
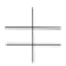
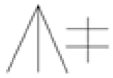
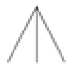
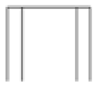
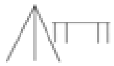
Sign No.3 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KLD-G-0072									
			34.0	39.1	3.16				3.51C	
52	TIV-G-0057									
				34.1	3.0				3.52C	
53	KLD-G-0333									
				34.0	3.0	11.0			3.53C	
54	KLD-G-0212									Ligature
					3.0	34.1	34.1		3.54C	
55	KDL-G-0012									Ligature
				34.1	3.0	34.1			3.55C	
56	PBI-G-0163									Ligature
			34.1	3.0	3.0				3.56C	
57	KML-G-1301									
			3.0	34.1	3.0				3.57C	
58	PBI-G-0622									Ligature
			2.0	34.1	3.0				3.58C	
59	KDL-G-0510									Ligature
					3.0	34.1	34.1		3.59C	
60	Akaraorat-tur-G-0001									Ligature
					3.0	34.1	3.0		3.60C	

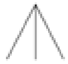
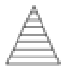
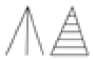
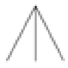
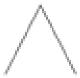
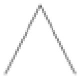
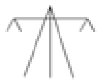
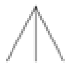
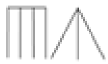
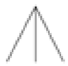
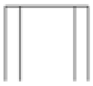
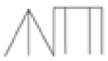
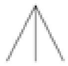
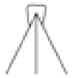
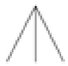
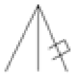
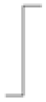
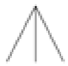
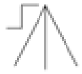
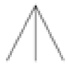
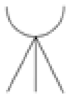
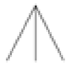
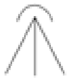
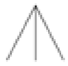
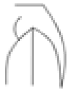
Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KDL-G-0199									Ligature
					3.0	34.1	3.0		3.61C	
62	PBI-G-0023									Ligature
					3.0	3.0	34.1		3.62C	
63	NDR-G-0001									Ligature
					3.0	34.1	34.1	34.1	3.63C	
64	KNM-G-0068									
		2.3	2.2	39.0	3.0	39.0	34.1		3.64C	
65	KDL-G-0002									
					3.0	37.0			3.65C	
66	TKP-G-3016									
					3.0	36.1			3.66C	
67	KDL-G-0007									
					3.0	13.22			3.67C	
68	AGM-G-0088									Ligature
					3.0	39.1	39.1		3.68C	
69	AGM-G-0234									Ligature
					3.0	2.0			3.69C	
70	KML-G-0138									
					3.0	2.0			3.70C	

Sign No.3 - Concordance

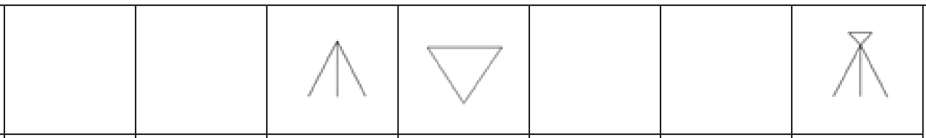
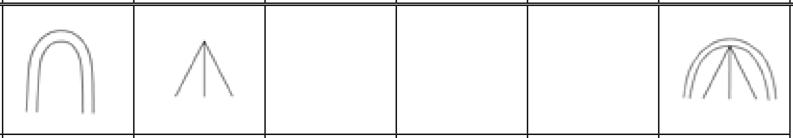
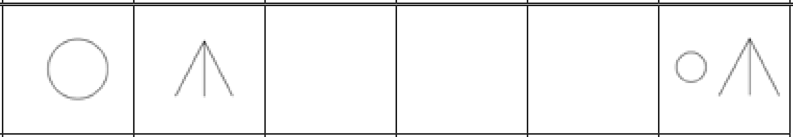
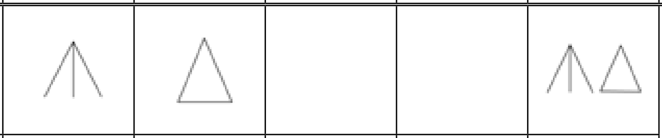
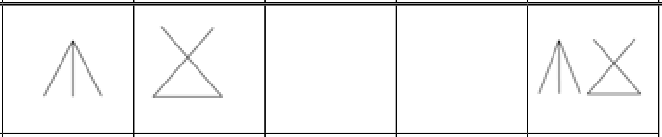
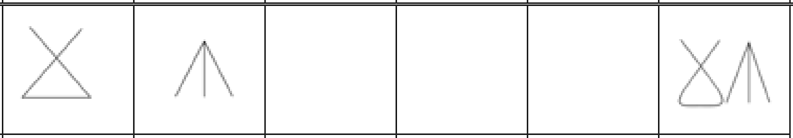
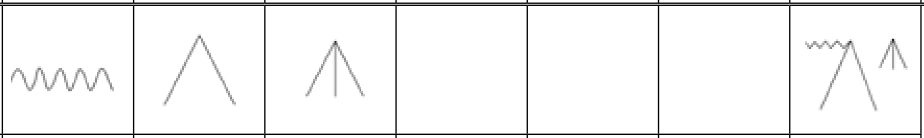
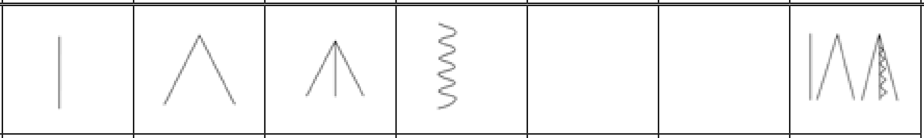
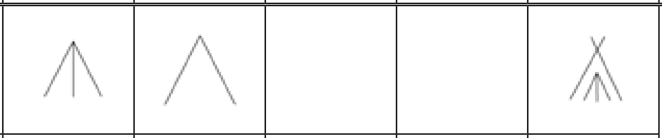
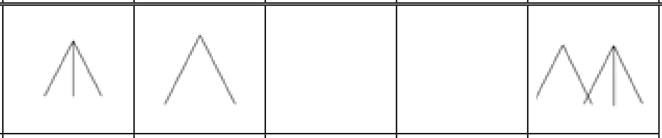
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KML-G-1093									
					3.0	2.9			3.71C	
72	PRR-G-0009									
					3.0	2.1			3.72C	
73	KLD-G-0308									
					3.0	2.1			3.73C	
74	AGM-G-0152									
					3.0	2.0	29.0	39.0	3.74C	
75	KML-G-0044									
					3.2	2.0			3.75C	
76	KRK-G-0169									Ligature
		13.0	6.0	2.0	3.0				3.76C	
77	NDR-G-0049									
					3.0	3.0	2.3		3.77C	
78	KLD-G-0747									
					3.0	5.0			3.78C	
79	TKP-G-0797									
					3.0	2.0	2.0		3.79C	
80	NDR-G-0020									
					3.0	36.1			3.80C	

Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KLD-G-0594									
				3.0	3.0				3.81C	
82	KLD-G-0103									Ligature
				3.0	3.0				3.82C	
83	KNM-G-0061									
					3.17	17.2	17.2	17.2	3.84C	
84	KLD-G-0178									
					3.0	11.0			3.85C	
85	KRK-G-0200									
					3.0	30.0			3.86C	
86	KNM-G-0050									
					3.0	2.0	30.0		3.87C	
87	KML-G-1053									
					3.0	1.30			3.88C	
88	KLD-G-0714									
					3.0	2.0	30.0	39.0	3.89C	
89	KLD-G-0058									
					3.0	29.1			3.90C	
90	KLD-G-0218									
					3.0	26.0			3.91C	

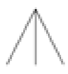
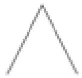
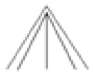
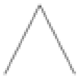
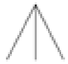
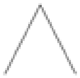
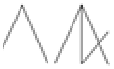
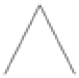
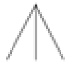
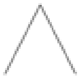
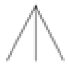
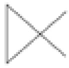
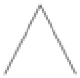
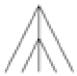
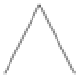
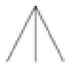
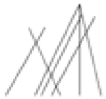
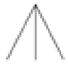
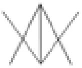
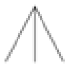
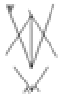
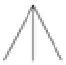
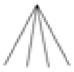
Sign No.3 - Concordance

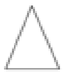
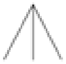
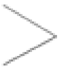
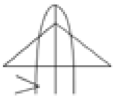
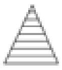
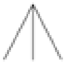
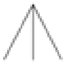
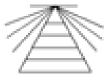
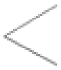
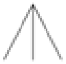
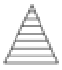
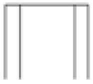
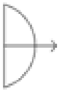
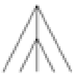
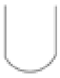
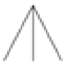
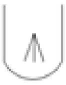
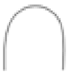
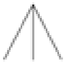
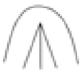
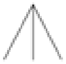
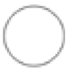
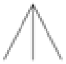
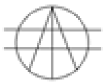
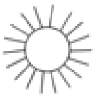
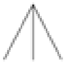
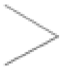
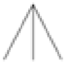
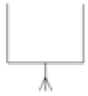
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	KTM-G-0019									
					3.0	7.0			3.92C	
92	KLD-G-0047									
					3.0	2.0	39.1	2.0	3.93C	
93	PBI–G-0292									
				24.4	3.0				3.94C	
94	PBI-G-0386									
					3.0	26.0			3.95C	
95	TKP-G-2941									
					3.0	21.0			3.96C	
96	PBI-G-0881									
					3.0	21.2			3.97C	
97	KLD-G-0572									
				37.11	3.0				3.98C	
98	KLD-G-0202									Ligature
					3.0	17.1			3.99C	
99	KLD-G-0701									
					3.0	17.0			3.100C	
100	KNM-G-0288									
					3.0	17.3	39.1	17.2	3.101C	

Sign No.3 - Concordance

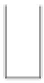
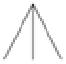
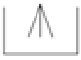
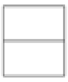
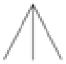
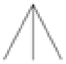
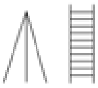
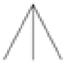
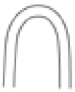
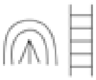
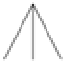
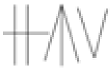
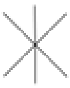
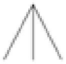
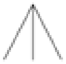
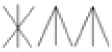
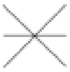
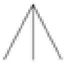
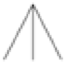
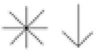
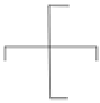
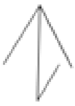
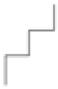
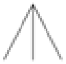
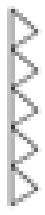
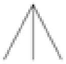
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	TKP-G-0702				3.0	6.1			3.102C	Ligature
102	KLD-G-0460			16.1	3.0				3.103C	Ligature
103	KLD-G-0703			19.0	3.0				3.104C	
104	SembiyanKandi-yur-G-0002				3.0	6.0			3.105C	
105	KDL-G-0041				3.0	1.0			1.20C	
106	KML-G-0567			1.0	3.0				1.57C	
107	KLD-G-0027		34.0	2.0	3.0				2.27C	
108	PBI-G-0999		39.0	2.0	3.0	34.1			2.36C	
109	KML-G-0430				3.0	2.0			2.59C	
110	KLD-G-0777				3.0	2.0			2.78C	Ligature

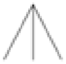
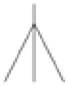
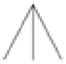
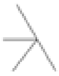
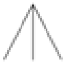
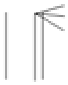
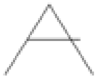
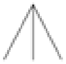
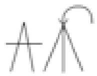
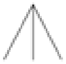
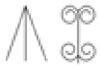
Sign No.3 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	KML-G-1158									Ligature
					3.0	2.0			2.79C	
112	KMD-G-0029									
			2.0	39.0	3.0				2.81C	
113	KML-G-1133									
				2.0	3.12				2.82C	
114	TKP-G-3721									
			2.0	39.0	3.0				2.83C	
115	KLD-G-0171									
				2.0	3.0	1.3			2.85C	
116	PPR-G-0075									
				2.0	3.25				2.87C	
117	AGM-G-0113									
			2.0	39.2	3.0				2.116C	
118	KLD-G-0384									
				4.0	3.0				4.9C	
119	KLD-G-0666									
			4.0	3.0	4.0	36.0			4.13C	
120	SGI(PPT)-G-0137									
		3.0	4.0	39.0	4.0	39.0	5.0		4.19C	

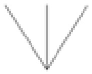
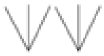
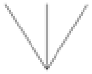
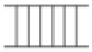
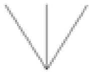
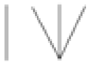
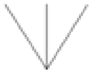
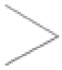
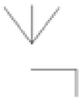
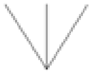
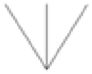
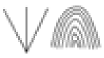
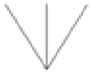
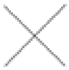
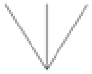
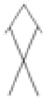
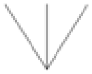
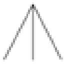
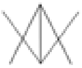
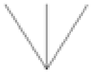
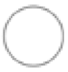
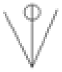
Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	PBI-G-0204									
				6.0	3.0	2.2			6.37C	
122	PBI-G-0118									
			7.0	3.0	3.0	39.1			7.7C	
123	KLD-G-0060									
				2.3	3.0	7.0	26.0		7.31C	
124	KDL-G-0373									
			9.2	18.3	3.25				9.40C	
125	KLD-G-0025									2.0 within 7.0.Ligature
				15.0	3.0				15.19C	
126	KLD-G-0800									
				15.1	3.0				15.20C	
127	MGD-G-0107									
				16.0	3.0				16.25C	
128	KNM-G-0287									
				19.0	3.0	39.3			19.22C	
129	TKP-G-2385									
			19.4	88.0	3.0				19.24C	
130	PPR-G-0346									
				2.2	3.0				21.8C	

Sign No.3 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
131	KRK-G-0157									
				21.1	3.0				21.11C	
132	ARM-G-0005									
				22.9	3.0	22.1	22.1		22.32C	
133	PBI-G-0006									
					3.0	23.0			23.21C	
134	KLD-G-0001									
					3.0	16.1	23.0		23.22C	
135	PBI-G-0345									
				29.2	3.0	2.1			29.17C	
136	NDR-G-0053									
				31.0	3.0	3.0			31.10C	
137	NDR-G-0053									
				31.1	3.0	3.0			31.11C	
138	KNM-G-0090									
			33.2	39.0	3.11	34.2			33.10C	
139	ADC-G-0464									
					3.0	34.0			34.47C	
140	KLD-G-0596									
				34.5	3.0	21.2			34.48C	

Sign No.3 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
141	KLD-G-0333									
				34.1	3.0	11.0			34.49C	
142	KLD-G-0418									
				36.0	3.0	39.1	36.8		36.39C	
143	TKP-G-3728									
			39.0	39.2	3.0				39.6C	
144	AGM-G-0261									
				41.0	3.0	13.1			41.14C	
145	KLD-G-0744									
					3.0	42.0			42.3C	

Sign No.4 - Concordance

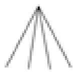
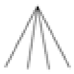
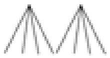
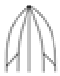
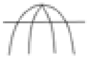
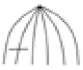
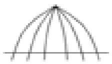
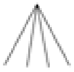
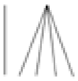
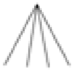
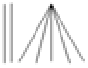
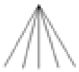
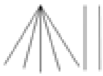
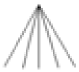
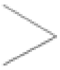
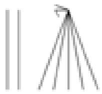
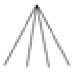
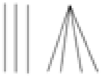
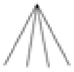
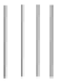
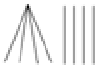
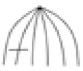
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	ADC-G-0073									
					4.0	4.0			4.1C	
2	KML-G-1192									
					4.0	23.1			4.2C	
3	KLD-G-0348									
				39.0	4.0				4.3C	
4	KLD-G-0420									
					4.0	2.2			4.4C	
5	ADC-G-0588									
					4.0	17.0			4.5C	
6	KLD-G-0017									
					4.0	17.8			4.6C	
7	KMD-G-0052									
					4.0	39.0	30.0	39.0	4.7C	
8	KCM-G-0005									
					4.0	14.0			4.8C	
9	KLD-G-0384									
					4.0	3.0			4.9C	
10	KRK-G-0002									
					4.0	19.0			4.10C	

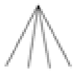
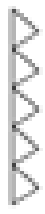
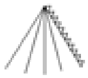
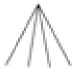
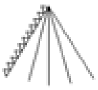
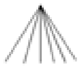
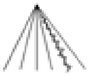
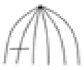
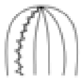
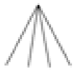
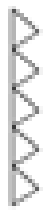
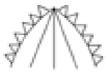
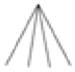
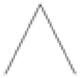
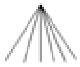
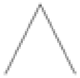
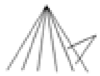
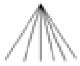
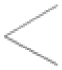
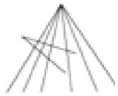
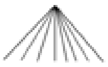
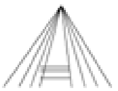
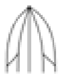
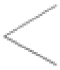
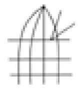
Sign No.4 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0485			39.0	4.0	19.0	39.0		4.11C	
12	KNM-G-0080				4.0	1.31			4.12C	
13	KLD-G-0666				4.0	3.0	4.0	36.0	4.13C	
14	PPR-G-0043				4.0	2.1	2.0		4.14C	
15	TKP-G-4137				4.0	39.1	39.3		4.15C	
16	KNM-G-0077			2.3	4.0	39.1	2.3		4.16C	
17	ADC-G-0212				4.0	17.8	39.5		4.17C	
18	KDL-G-0219				4.0	2.1	4.0	2.1	4.18C	
19	SGI(PPT)-G-0137	3.0	4.0	39.0	4.0	39.0	5.0		4.19C	
20	KML-G-0729			1.30	4.0				1.64C	

Sign No.4 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0310			2.1	4.0				2.140C	
22	TKP-G-3227		2.1	39.1	4.0				2.159C	
23	PBI-G-0002			3.0	4.0	39.0	4.0		3.40C	It has 5 suffixes.
24	KNM-G-0081			32.0	4.0	13.15	17.1			
25	KLD-G-0183			15.0	4.0				15.21C	
26	KLD-G-0411				4.0	15.0	39.2	39.1	15.66C	
27	KNM-G-0281				4.0	16.0	13.16		16.57C	
28	Tamaraiku-lam-G-0001			19.0	4.0	4.0	21.0		19.26C	
29	KML-G-1284			35.0	4.0				35.10C	
30	ADC-G-0541		35.1	19.0	4.0				35.11C	

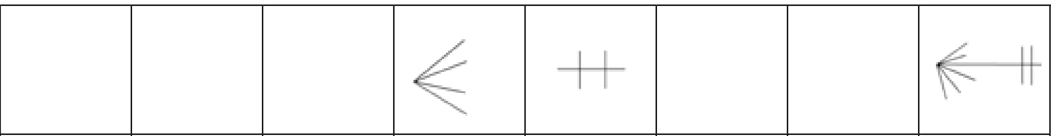
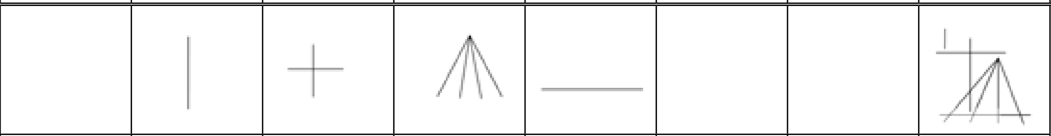
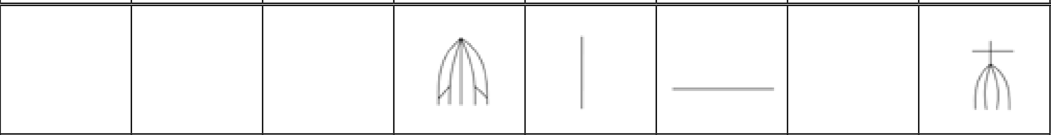
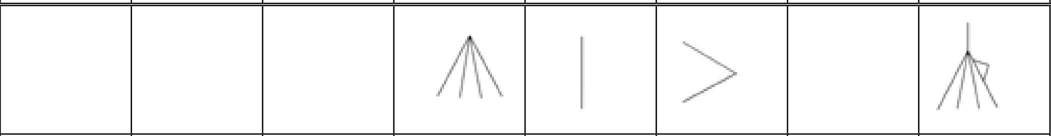
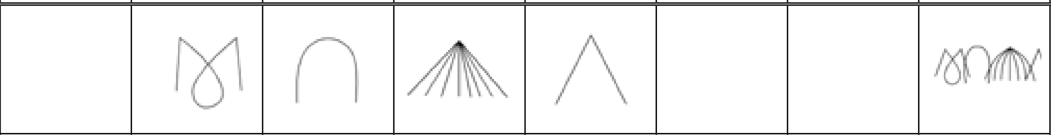
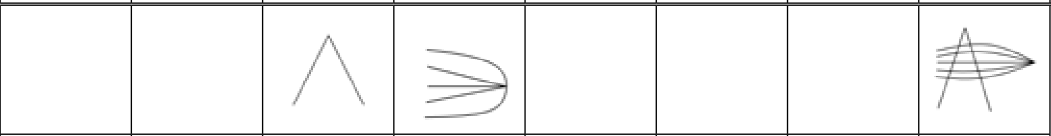
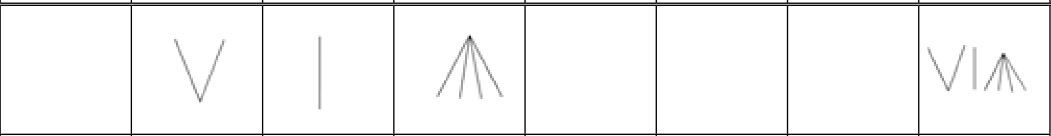
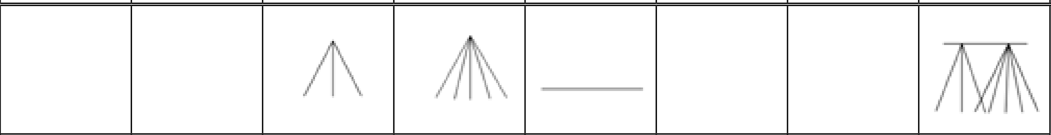
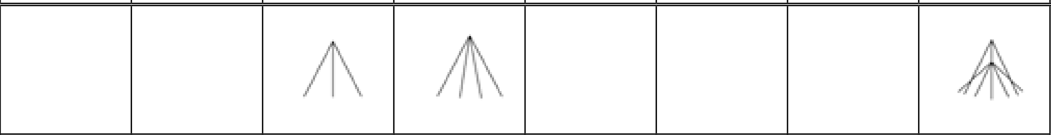
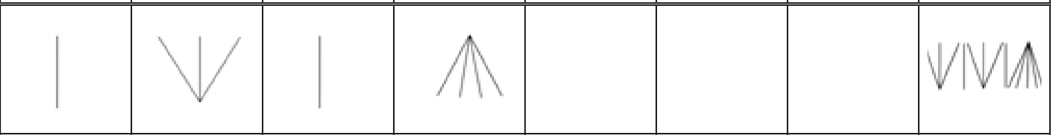
Sign No.5 - Concordance

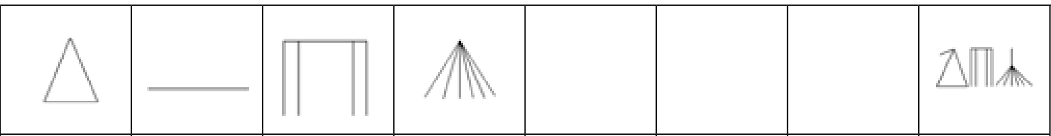
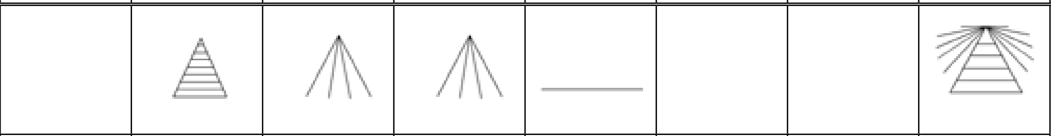
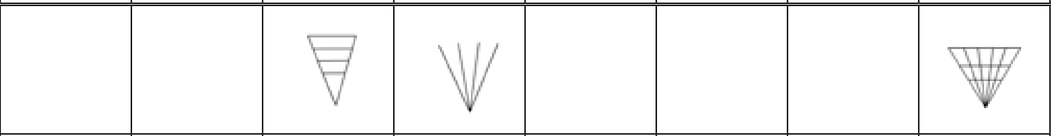
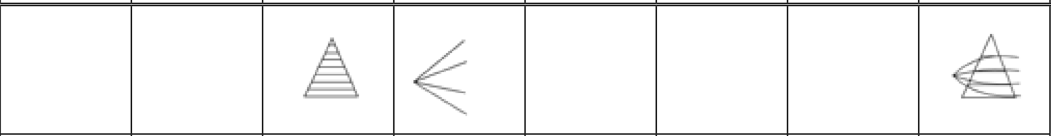
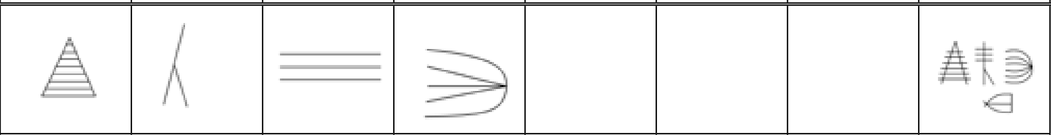
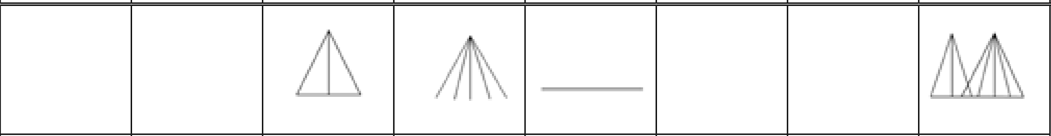
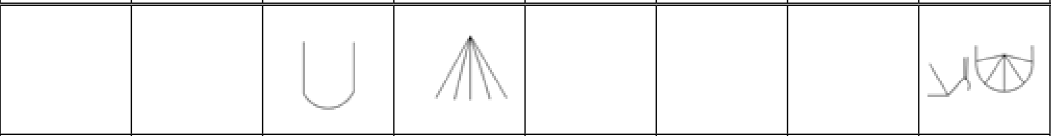
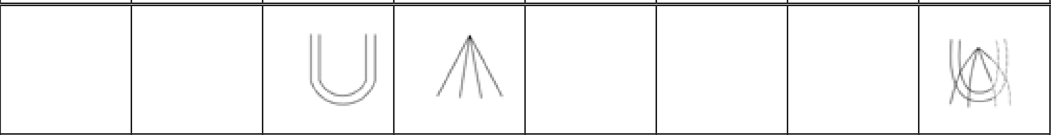
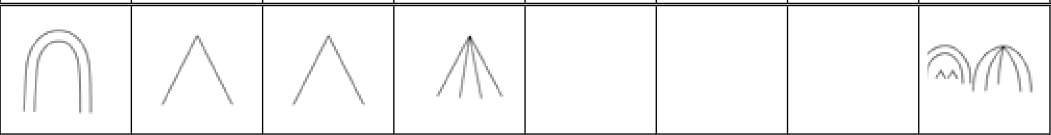
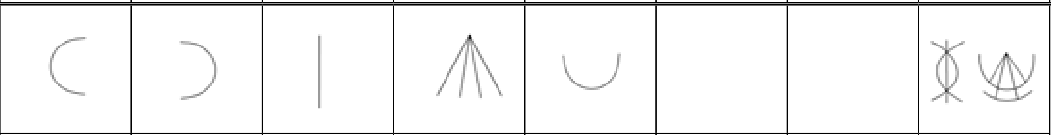
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0149									
					5.0	5.0			5.1C	
2	TIV-G-0021									
					5.10	39.1			5.2C	
3	NDR-G-0009									
					5.12	39.1			5.3C	
4	KML-G-1156									
				39.0	5.0				5.4C	
5	PBI-G-0174									
				39.2	5.0				5.5C	
6	PBI-G-0054									
					5.7	39.2			5.6C	
7	KML-G-0684									
				39.2	5.7	2.2			5.7C	
8	KML-G-0390									
				39.4	5.0				5.8C	
9	Tirukampuli-yur-G-0005									
					5.0	39.6			5.9C	
10	PBI-G-0574									
					5.12	34.1			5.10C	

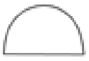
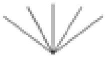
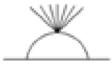
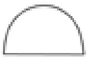
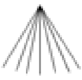
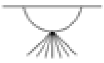
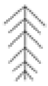
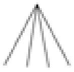
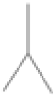
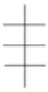
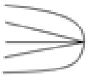
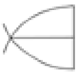
Sign No.5 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	PBI-G-0057									
					5.0	34.5			5.11C	
12	KML-G-1238									
				34.6	5.0				5.12C	
13	KDL-G-0401									
					5.11	34.1			5.13C	
14	KDL-G-0152									
					5.12	34.1			5.14C	
15	PBI-G-0899									
				34.6	5.0	34.5			5.15C	
16	KML-G-1142									
					5.0	2.0			5.16C	
17	KML-G-1076									
					5.11	2.0			5.17C	
18	NDR-G-0055									
					5.11	2.3			5.18C	
19	KLD-G-0025									
					5.14	39.5			5.19C	
20	KRR-G-0050									
					5.10	39.5	2.3		5.20C	

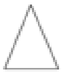
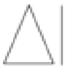
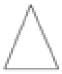
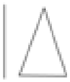
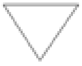
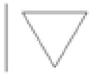
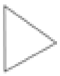
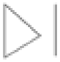
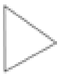
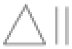
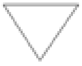
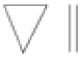
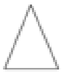
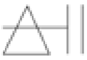
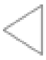
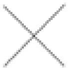
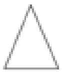
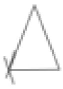
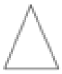
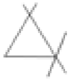
Sign No.5 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KDL-G-0378				5.10	17.9			5.21C	
22	KNM-G-0050				5.13	39.0	29.0		5.22C	
23	KLD-G-0604				5.13	22.12			5.23C	
24	KLD-G-0519				5.0	30.0			5.24C	
25	PBI-G-1023				5.0	2.0	37.8		5.25C	
26	KLD-G-1206				5.0	39.1	17.1		5.26C	
27	KLD-G-0220				5.0	2.1	39.0		5.27C	
28	KLD-G-0428				5.8	5.1	39.1		5.28C	
29	PBI-G-0711				5.12	34.1	34.5	39.0	5.29C	
30	KCM-G-0005				5.0	22.7	16.0		5.30C	

Sign No.5 - Concordance

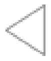
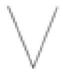
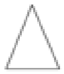
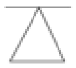
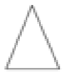
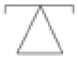
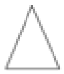
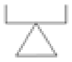
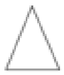
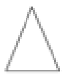
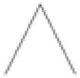
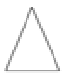
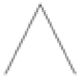
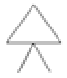
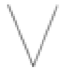
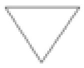
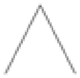
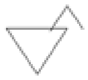
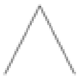
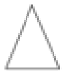
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	TKP-G-0859									
					5.3	29.2			5.31C	
32	SGI(VPT)-D-0150									
			39.0	29.0	5.0	39.1			5.32C	
33	KML-G-0154									
					5.10	39.0	39.1		5.33C	
34	KLD-G-0299									
					5.0	39.0	2.2		5.34C	
35	PSG-CBE-1									
			1.37	15.1	5.14	2.0			1.123C	
36	KMD-G-0060									
				2.0	5.9				2.86C	
37	KLD-G-0031									
			2.1	39.0	5.0				2.157C	
38	KLD-G-0428									
				3.0	5.7	39.1			3.20C	
39	KLD-G-0747									
				3.0	5.0				3.78C	
40	SGI(PPT)-G-0137									
		39.0	4.0	39.0	5.0				4.19C	

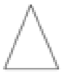
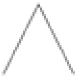
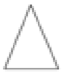
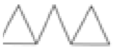
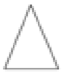
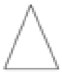
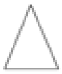
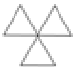
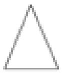
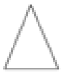
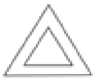
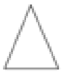
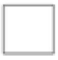
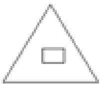
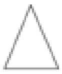
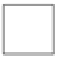
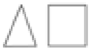
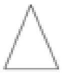
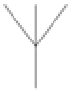
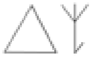
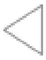
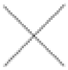
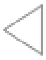
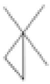
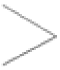
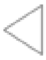
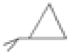
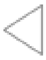
Sign No.5 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0527									
		6.0	39.1	26.0	5.11				6.35C	
42	PBI-G-0326									
			7.0	5.0	5.0	39.1			7.8C	
43	PPR-G-0066									
				7.1	5.1				7.14C	
44	KLD-G-0053									
				7.0	5.3				7.21C	
45	KTM-G-0005									
		7.0	36.0	39.5	5.9				7.30C	
46	ARM-G-0002									
				8.0	5.7	39.1			8.3C	
47	KLD-G-0182									
				15.0	5.7				15.63C	
48	PRR-G-0063									
				16.0	5.0				16.24C	
49	KNM-G-0127									
		16.1	2.0	2.0	5.0				16.27C	
50	TKP-G-2418									
		17.3	17.2	39.0	5.0	17.1			17.6C	

Sign No.5 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	PSG-CBE-G-0003									
				17.4	5.8				17.28C	
52	PSG-CBE-G-0006									
				17.4	5.13				17.29C	
53	KLD-G-0724									
				35.1	5.0				35.12C	
54	KTM-G-0006									
			36.17	29.3	5.9	8.5			36.51C	

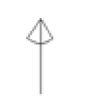
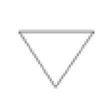
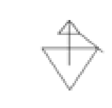
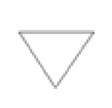
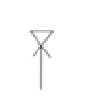
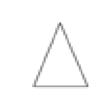
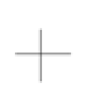
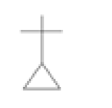
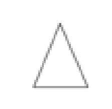
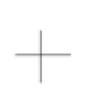
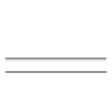
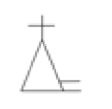
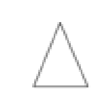
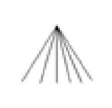
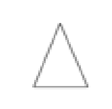
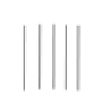
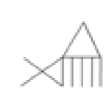
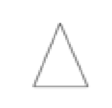
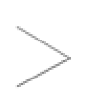
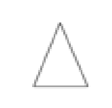
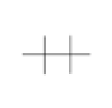
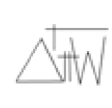
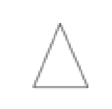
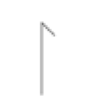
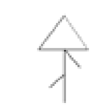
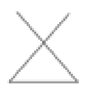
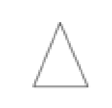
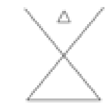
Sign No.6 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	Vallanadu-AGM-G-0305									
					6.0	39.0			6.1C	
2	KLD-G-0280									
				39.0	6.0				6.2C	
3	KML-G-0771									
				39.0	6.1				6.3C	
4	KLD-G-0376									
					6.2	39.0			6.4C	
5	AGM-G-0169									
					6.2	39.2			6.5C	
6	KNM-G-0095									
					6.1	39.2			6.6C	
7	KLD-G-0284									
					6.0	39.1	39.2		6.7C	
8	AGM-G-0192									
				39.1	6.3				6.8C	
9	TKP-G-4049									
				30.0	6.0				6.9C	
10	TKP-G-4079									
					6.0	39.1			6.10C	

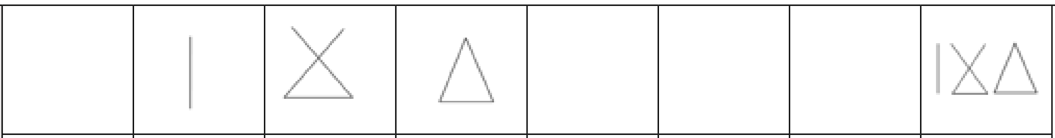
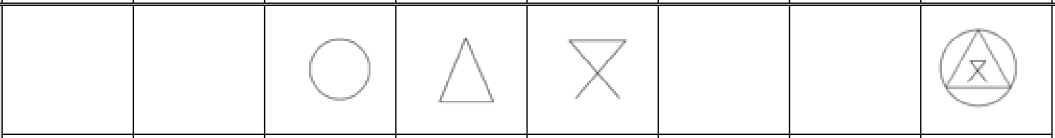
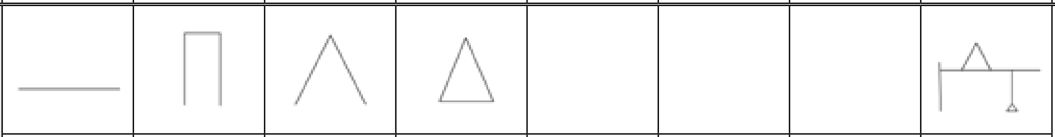
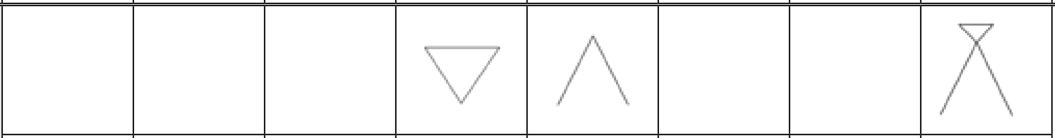
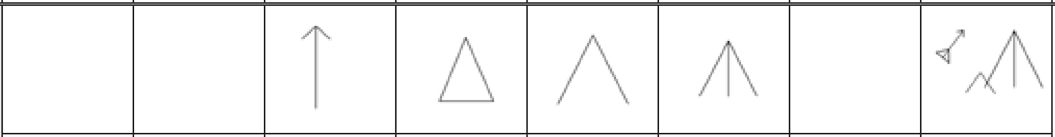
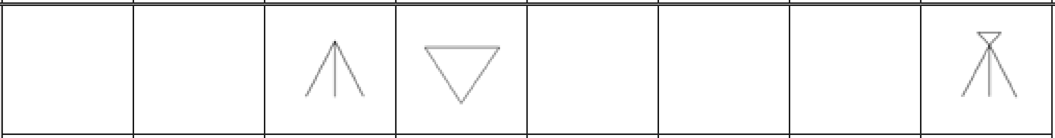
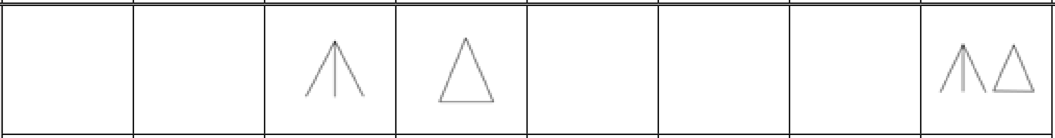
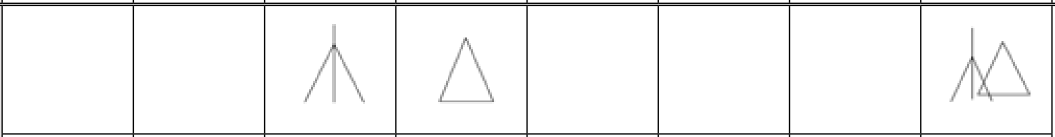
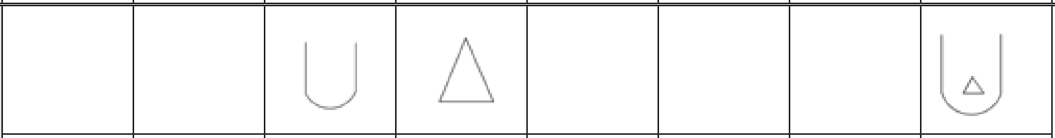
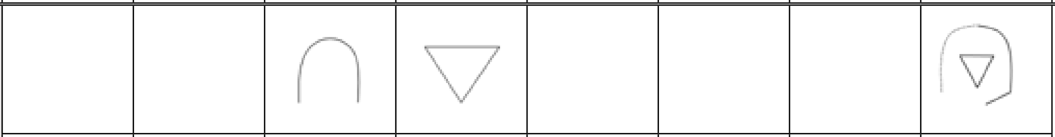
Sign No.6 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0278									
				39.0	6.3	2.1			6.11C	
12	TKP-G-0901									
					6.0	39.1			6.12C	
13	KDL-G-0329									
					6.0	39.0	39.1	39.0	6.13C	
14	KRR-G-0011									
					6.0	39.0	39.1	39.0	6.14C	
15	KML-G-0720									
					6.0	25.0	34.4		6.15C	
16	KRR-G-0145									
					6.0	2.0			6.16C	
17	TKP-G-3968									
					6.0	2.0			6.17C	
18	TKP-G-0043									
					6.2	2.1			6.18C	
19	PBI-G-0424									
					6.1	2.0			6.19C	
20	KDL-G-0332									
				2.0	6.0	39.3			6.20C	

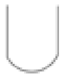
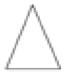
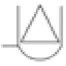
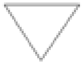
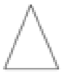
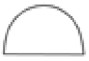
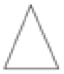
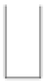
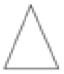
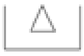
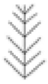
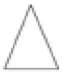
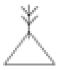
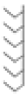
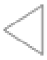
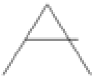
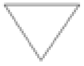
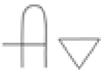
Sign No.6 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KML-G-0365									
					6.0	2.0	6.0		6.21C	
22	KDL-G-0182									
					6.0	6.0	6.0		6.22C	
23	KLD-G-0288									
					6.0	6.0			6.23C	
24	KML-G-0779									
					6.0	22.7			6.24C	
25	KLD-G-0025									
					6.0	22.7			6.25C	
26	KNM-G-0182									
					6.0	9.0	39.1		6.26C	
27	TKP-G-4076									
				17.3	6.3				6.27C	
28	AGM-G-0217									
				30.0	6.3				6.28C	
29	KLD-G-0322									
			2.2	39.1	6.3				6.29C	
30	KLD-G-0646									
					6.3	37.11			6.30C	

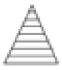
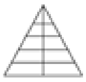
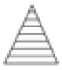
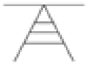
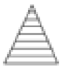
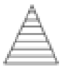
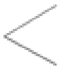
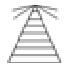
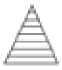
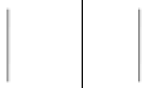
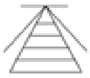
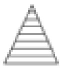
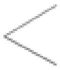
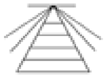
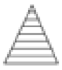
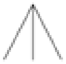
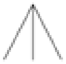
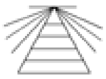
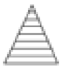
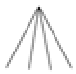
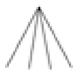
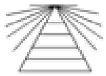
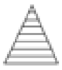
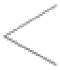
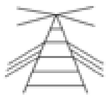
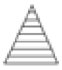
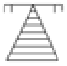
Sign No.6 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KDL-G-0233									
				13.9	6.1	39.0			6.31C	
32	TKP-G-1485									
					6.1	13.0			6.32C	
33	KRK-G-0215									
					6.0	29.0			6.33C	
34	KML-G-1082									
					6.0	29.0	39.3		6.34C	
35	KLD-G-0527									
					6.0	39.1	26.0	5.11	6.35C	
36	PPR-G-0145									
				30.0	6.0	39.8			6.36C	
37	PBI-G-0204									
					6.0	3.0	2.2		6.37C	
38	AGM-G-0362									
					6.0	29.2	2.1	2.1	6.38C	
39	TKP-G-4493									
					6.0	37.0	39.1		6.39C	
40	V-AGM-G-0273									
				1.0	6.0				1.41C	

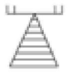
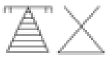
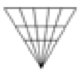
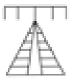
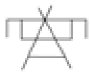
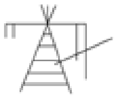
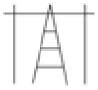
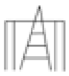
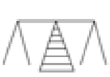
Sign No.6 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KRK-G-0129									
			39.0	1.0	6.0				1.42C	
42	KLD-G-0623									Ligature
				19.0	6.0	1.1			1.88C	
43	KML-G-0867									
		39.1	21.0	2.0	6.0				2.40C	
44	ADC-G-0016									Ligature
					6.1	2.0			2.111C	
45	KRK-G-0169									Ligature
				13.0	6.0	2.0	3.0		3.76C	
46	TKP-G-0702									Ligature
				3.0	6.1				3.102C	
47	SembiyanKandi-yur-G-0002									
				3.0	6.0				3.105C	
48	KLD-G-0483									
				11.0	6.0				11.37C	
49	AGM-G-0037									40.0 within 7.0. Ligature
				15.0	6.0				15.22C	
50	KML-G-0079									
				15.1	6.1				15.23C	

Sign No.6 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KLD-G-0124									
				15.0	6.0				15.24C	
52	KML-G-0412									
				16.0	6.1				16.31C	
53	KLD-G-0538									
				16.0	6.0				16.34C	
54	TKP-G-3718									
				17.4	6.0				17.8C	
55	Vallanadu-AGM-G-0073									
				21.1	6.0				21.9C	
56	KNM-G-0182									
				35.0	6.0				35.13C	
57	KLD-G-0626									
				35.13	6.3				35.14C	
58	MGD-G-0124									
				41.0	6.1				41.15C	

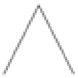
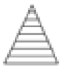
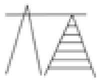
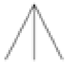
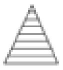
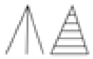
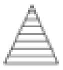
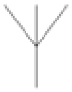
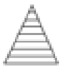
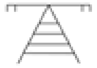
Sign No.7 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0550									
					7.0	39.0			7.1C	
2	KLD-G-0257									
					7.0	39.1			7.2C	
3	PKM-G-0038									
					7.0	2.2			7.3C	
4	ADC-G-0049									
					7.0	2.2	2.3		7.4C	
5	PBI-G-0836									
					7.0	39.0	39.0	39.1	7.5C	
6	PBI-G-0578									
					7.0	2.2	2.3	39.1	7.6C	
7	PBI-G-0118									
					7.0	3.0	3.0	39.1	7.7C	
8	PBI-G-0326									
					7.0	5.0	5.0	39.1	7.8C	
9	TKP-G-0009									
					7.0	2.2	2.3	39.5	7.9C	
10	KRR-G-0027									
					7.0	25.0			7.10C	

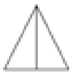
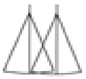
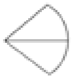
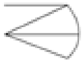
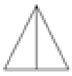
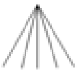
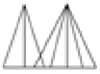
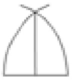
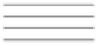
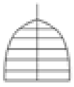
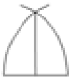
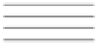
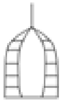
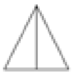
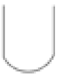
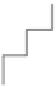
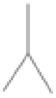
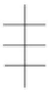
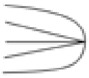
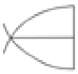
Sign No.7 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0256				7.0	25.1			 7.11C	
12	KDL-G-0322				7.0	25.0	1.0		 7.12C	
13	KLD-G-0649				7.1	39.0	25.0		7.13C	
14	PPR-G-0066				7.1	5.1			 7.14C	
15	AGM-G-0066				7.0	2.0	39.0	25.0	 7.15C	
16	KLD-G-0070				7.0	25.0	21.1		 7.16C	
17	KLD-G-0069				7.0	25.0	21.1	39.1	 7.17C	
18	KLD-G-0106			39.0	7.0	39.1	39.0		 7.18C	
19	KLD-G-0045				7.0	26.0			 7.19C	
20	KDL-G-0522			2.0	7.0	39.1	2.0		 7.20C	

Sign No.7 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0053				7.0	5.3			7.21C	
22	ADC-G-0311				7.0	39.0	39.0		7.23C	
23	KRR-G-0105				7.0	39.1	21.0		7.24C	
24	TKP-G-0653				7.0	7.1			7.26C	
25	KLD-G-0403				7.0	7.1			7.27C	
26	PPR-G-0054				7.0	39.1	32.0		7.28C	
27	KRR-G-0200				7.0	7.0	19.0	19.0	7.29C	
28	KTM-G-0005				7.0	36.0	39.5	5.9	7.30C	
29	KLD-G-0060		2.3	3.0	7.0	26.0			7.31C	
30	KNM-G-0084			21.1	7.4				7.32C	

Sign No.7 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KMD-G-0045									
				2.0	7.0	39.1			2.70C	
32	KTM-G-0019									
				3.0	7.0				3.92C	
33	TKP-G-0654									
				17.9	7.0	9.0			16.47C	
34	KLD-G-0788									
				25.0	7.0				25.15C	

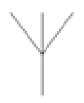
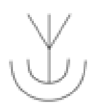
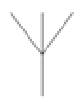
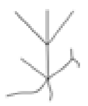
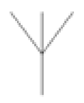
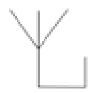
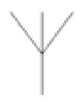
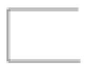
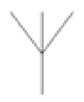
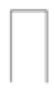
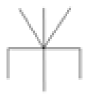
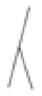
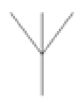
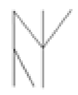
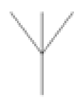
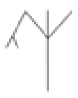
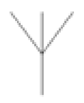
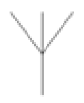
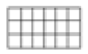
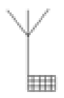
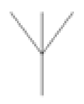
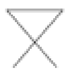
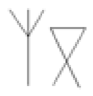
Sign No.8 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	ARM-G-0002									
					8.0				8.1C	
2	PBI-G-0867									
					8.3	39.1			8.2C	
3	ARM-G-0002									
					8.0	5.7	39.1		8.3C	
4	KLD-G-0275									
					8.4	39.7			8.4C	
5	KRR-G-0090									
					8.4	39.7			8.7C	
6	KML-G-0375									
					8.0	39.1	15.0	34.2		
7	KTM-G-0006									
		36.17	29.3	5.9	8.5				36.51C	

Sign No.9 - Concordance

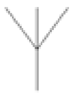
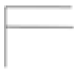
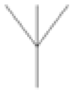
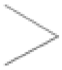
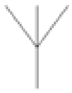
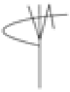
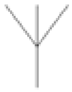
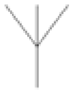
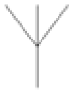
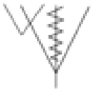
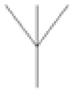
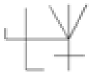
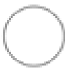
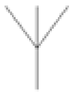
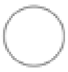
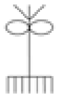
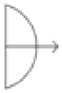
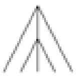
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	TKP-G-3917			39.0	9.0				9.1C	
2	ADC-G-0125			39.0	9.0				9.2C	Ligature
3	ADC-G-0316				9.0	39.0			9.3C	Ligature
4	Vallanadu-AGM-G-0086				9.0	39.1			9.4C	
5	KLD-G-0419				9.0	39.1			9.5C	Ligature
6	TKP-G-0684				9.0	39.3			9.6C	
7	TKP-G-0717				9.0	39.3			9.7C	
8	ADC-G-0920			39.0	9.0	39.0			9.8C	
9	KDL-G-0105				9.0	39.2			9.9C	
10	KLD-G-0278			39.0	9.0	2.1			9.10C	

Sign No.9 - Concordance

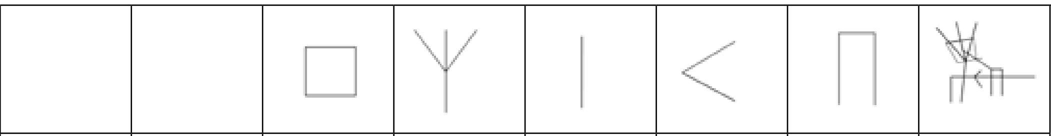
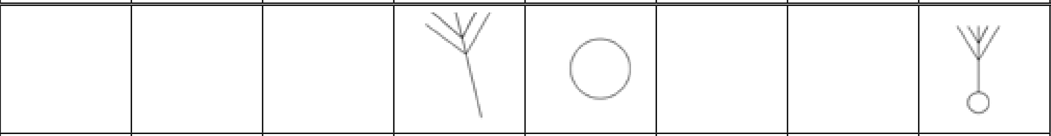
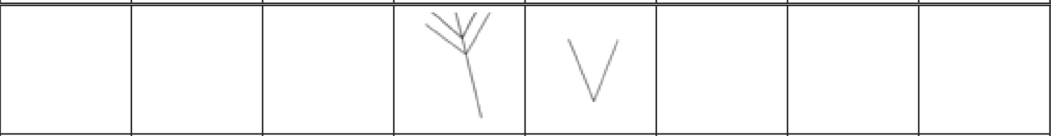
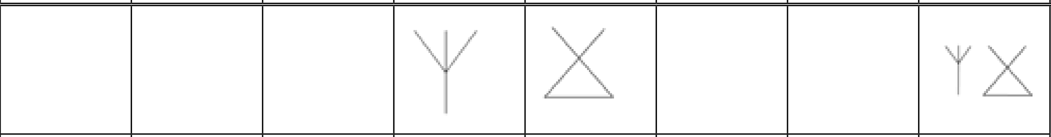
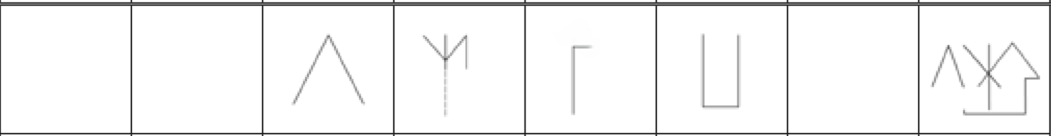
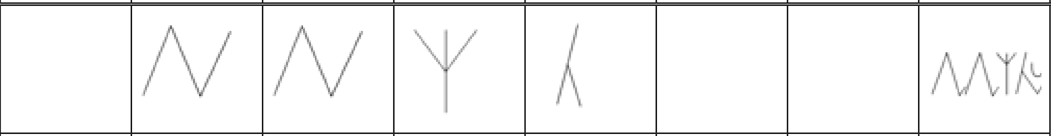
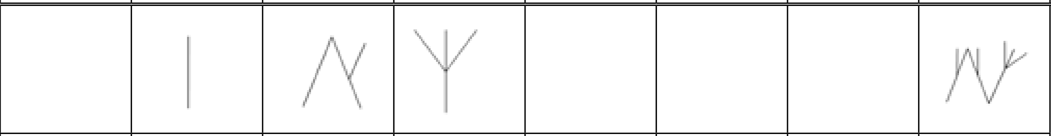
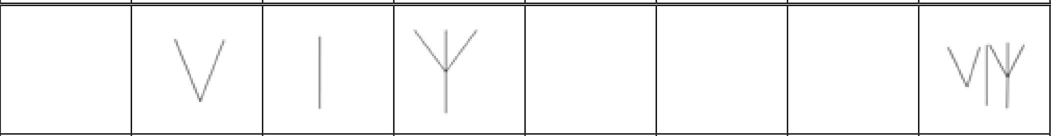
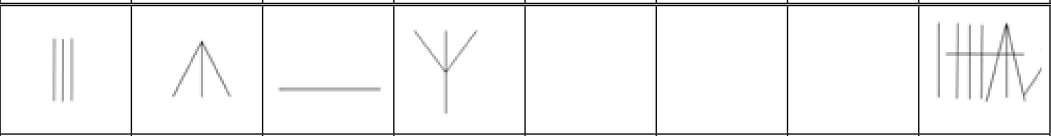
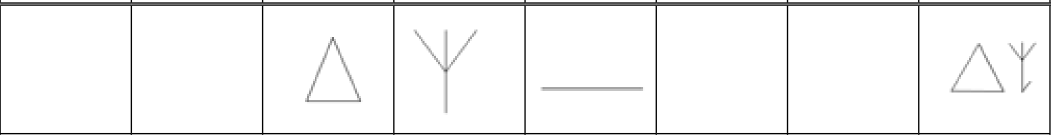
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	MGD-G-0061				9.0	9.0			9.11C	
12	KLD-G-0480				9.0	9.0			9.12C	
13	KLD-G-0348				9.0	9.0	9.0		9.13C	
14	KRR-G-0028			9.0	9.0	9.0			9.14C	Ligature
15	KLD-G-0415				9.0	9.0	19.0		9.15C	Ligature
16	KDL-G-0509		39.2	9.0	9.0	9.0	22.7		9.16C	Ligature
17	TKP-G-0681				9.0	22.7			9.17C	
18	ADC-G-0046				9.0	15.0			9.18C	Ligature
19	KLD-G-0201				9.0	15.1			9.19C	Ligature
20	KLD-G-0425				9.0	16.1			9.20C	Ligature

Sign No.9 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KML-G-0445									Ligature
					9.0	16.0			9.21C	
22	TIV-G-0033									
					9.0	82.0			9.22C	
23	KLD-G-0433									
					9.0	2.2			9.23C	
24	TKP-G-4484									
					9.0	21.2			9.24C	
25	Vallanadu-AGM-G-0054									Ligature
					9.0	21.0			9.25C	
26	TKP-G-0878									Ligature
				36.0	9.0				9.26C	
27	TKP-G-0878									
				36.0	9.0				9.27C	
28	KML-G-0100									
					9.0	30.0			9.28C	
29	TKP-G-2676									Ligature
					9.0	22.5			9.29C	
30	KML-G-1111									
					9.0	1.1			9.30C	

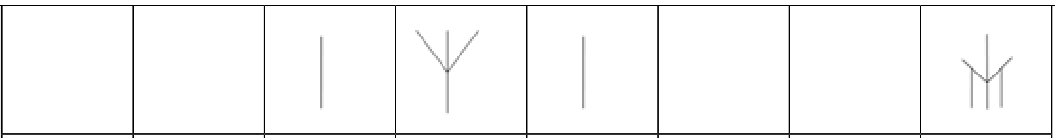
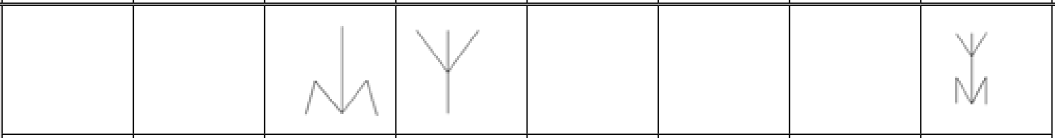
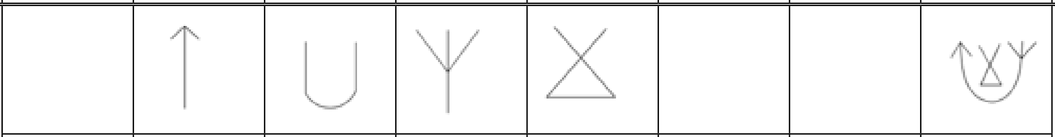
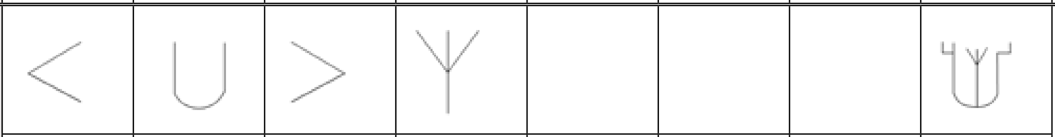
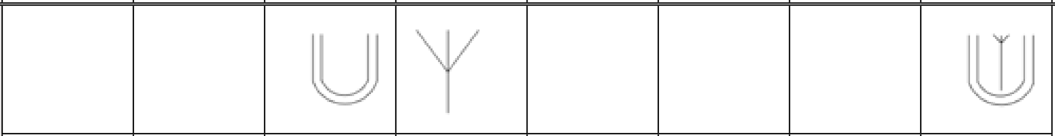
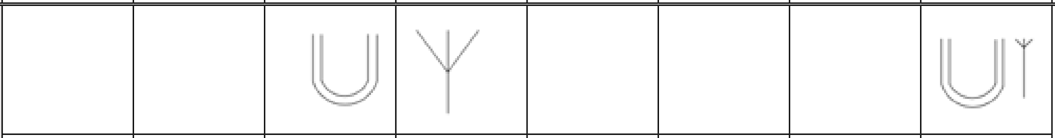
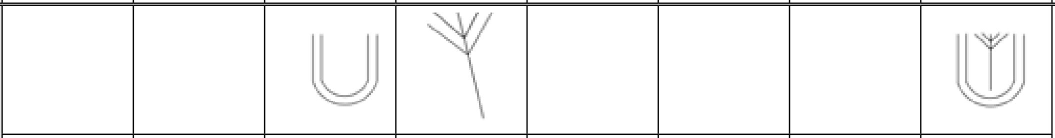
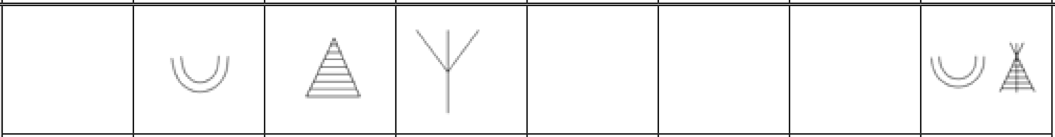
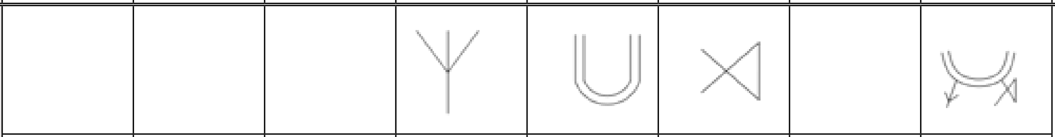
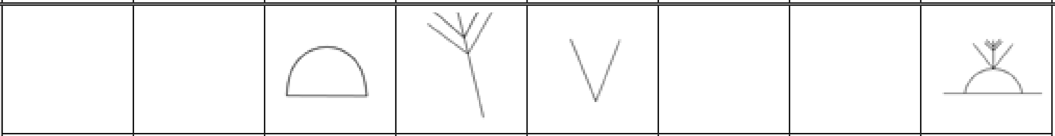
Sign No.9 - Concordance

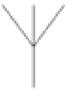
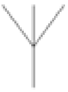
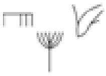
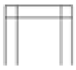
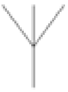
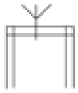
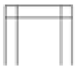
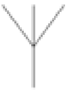
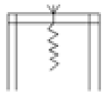
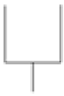
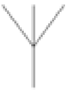
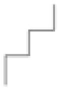
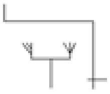
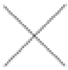
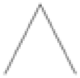
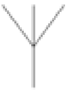
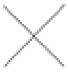
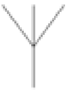
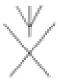
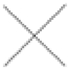
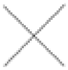
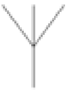
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KML-G-0712									
					9.0	37.14			9.31C	
32	TKP-G-0792									
					9.0	42.0			9.32C	
33	TKP-G-4089									
				2.2	9.0				9.33C	
34	TKP-G-4585									
				17.3	9.2				9.34C	
35	KNM-G-0197									
					9.0	34.1			9.35C	
36	KLD-G-0328									Ligature
				34.0	9.0	17.2			9.36C	
37	KLD-G-0558									
				2.1	9.0	34.1			9.37C	
38	KNM-G-0164									
				30.12	9.0	39.1			9.38C	
39	KLD-G-0514									Ligature
				19.0	9.0	19.0	27.4		9.39C	
40	KDL-G-0373									
					9.2	18.3	3.25		9.40C	

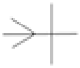
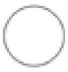
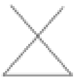
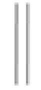
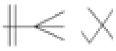
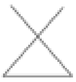
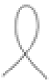
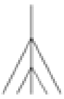
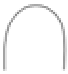
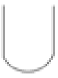
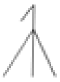
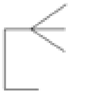
Sign No.9 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0984									
				22.7	9.0	39.0	2.3	21.0	9.41C	
42	TKP-G-1141									Ligature
					9.6	19.0			9.42C	
43	KML-G-0461									
					9.6	2.1				
44	KDL-G-0439									
					9.0	1.0			1.23C	
45	KLD-G-0478									
				2.0	9.2	37.9	21.1		2.89C	
46	Sanur-G-0001									
			2.12	2.12	9.0	36.0			2.130C	
47	TKP-G-2502									
			39.0	2.5	9.0				2.131C	
48	KLD-G-0491									
			2.1	39.0	9.0				2.156C	
49	KNM-G-0087									
		39.4	3.0	39.1	9.0				3.24C	
50	KNM-G-0182									
				6.0	9.0	39.1			6.26C	

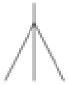
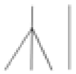
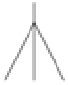
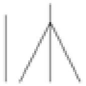
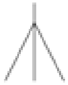
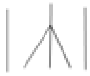
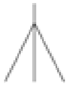
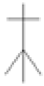
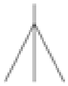
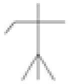
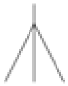
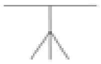
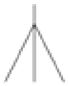
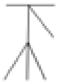
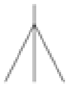
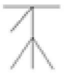
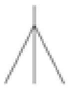
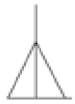
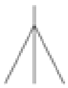
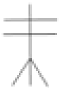
Sign No.9 - Concordance

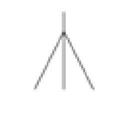
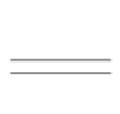
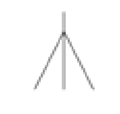
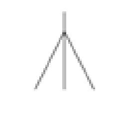
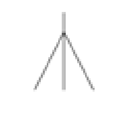
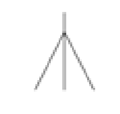
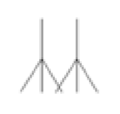
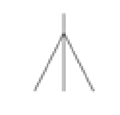
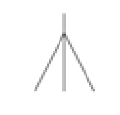
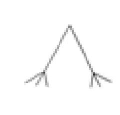
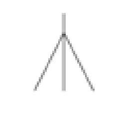
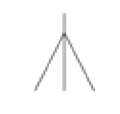
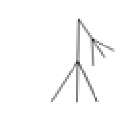
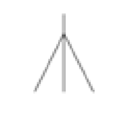
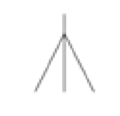
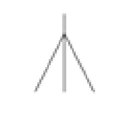
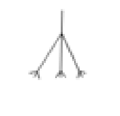
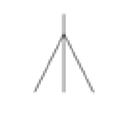
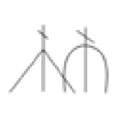
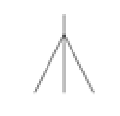
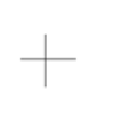
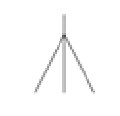
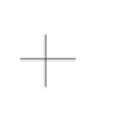
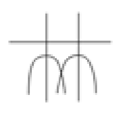
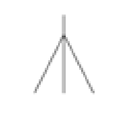
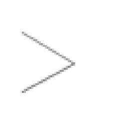
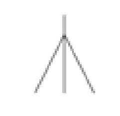
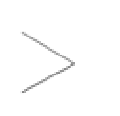
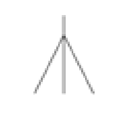
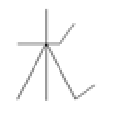
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KNM-G-0089									
				39.0	9.0	39.0			13.22C	
52	TKP-G-0670									
				13.15	9.0				13.39C	
53	AGM-G-0375									
			13.0	15.0	9.0	1.0			15.33C	
54	TKP-G-0658									
		2.3	15.0	2.2	9.0				15.80C	
55	KLD-G-0217									
				16.0	9.0				16.8C	
56	KDL-G-0195									
				16.0	9.0				16.9C	
57	TKP-G-2615									
				16.0	9.6				16.12C	
58	TKP-G-0654									
			17.9	7.0	9.0				16.47C	
59	KNM-G-0073									
					9.0	16.0	1.2		16.58C	
60	PSG-CBE-G-0005									
				17.4	9.6	2.1			17.27C	

Sign No.9 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KLD-G-0309									
			17.1	17.1	9.0				17.37C	
62	KLD-G-0591									
				25.0	9.0	16.0	14.15		25.20C	
63	KLD-G-0362									
				26.1	9.0				26.2C	
64	KLD-G-0142									
				26.1	9.0	34.1			26.3C	
65	KLD-G-0036									
			28.0	39.2	9.0	34.2			28.26C	
66	AGM-G-0236									
		30.0	37.2	2.0	9.0				30.31C	
67	KML-G-0235									
				30.0	9.0				30.39C	
68	ADC-G-0258									
		30.0	39.0	30.0	9.0				30.52C	

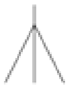
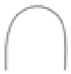
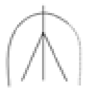
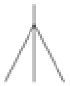
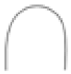
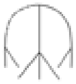
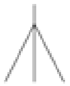
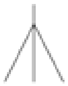
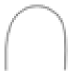
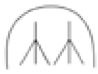
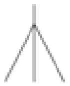
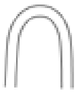
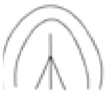
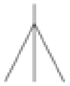
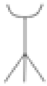
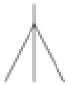
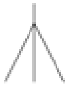
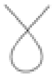
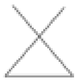
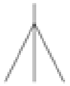
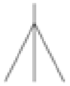
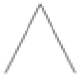
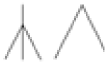
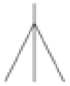
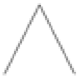
Sign No.10 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KML-G-0526				10.0	39.0			 10.1C	Ligature
2	TKP-G-2553				10.0	17.3			10.2C	Ligature
3	KML-G-1287			 19.0	10.1				10.3C	
4	KML-G-0372			 1.0	10.1				10.4C	
5	KNM-G-0069			 39.2	10.1	30.9			 10.5C	
6	KDL-G-0082			 1.0	10.1				1.22C	
7	TIV-G-0003			 1.31	10.0	2.1			1.106C	
8	PPR-G-0121			 11.12	10.1				11.58C	
9	KML-G-0455	 15.1	 15.0	 11.4	10.1				15.82C	
10	TKP-G-0720			21.2	10.1				 21.27C	

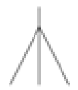
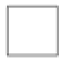
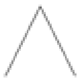
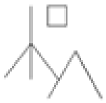
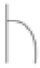
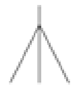
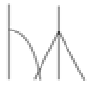
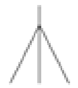
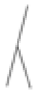
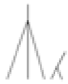
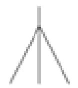
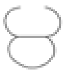
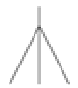
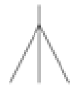
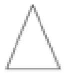
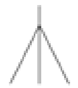
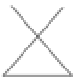
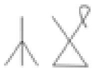
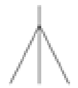
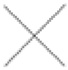
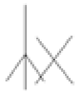
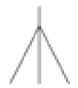
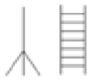
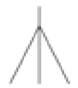
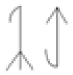
Sign No.11 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0028									
					11.0	39.0			11.1C	
2	KRR-G-0037									
				39.0	11.0				11.2C	
3	TKP-G-0655									
				39.0	11.0	39.0			11.3C	
4	MGD-G-0035									
					11.0	39.1			11.4C	
5	KNM-G-0186									
					11.0	39.1	39.0		11.5C	
6	KNM-G-0254									
					11.0	39.1			11.6C	
7	KRK-G-0170									
					11.0	39.1	39.0		11.7C	
8	KRR-G-0013									
					11.0	39.1	39.0		11.8C	
9	PBI-G-0188									
					11.0	39.1			11.9C	
10	KNM-G-0163									
					11.0	39.3			11.10C	

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
Sign No.11 - Concordance										
11	TKP-G-0684									
					11.0	39.3			11.11C	
12	KLD-G-0034									
					11.0	11.0			11.12C	
13	KLD-G-0207									
					11.0	11.0			11.13C	
14	KNM-G-0263									
					11.0	11.0			11.14C	
15	KLD-G-0198									
					11.0	11.0			11.15C	
16	KLD-G-1009									
					11.0	11.0	11.0		11.16C	
17	KLD-G-0522									
					11.0	39.1	15.1	39.1	11.17C	
18	KLD-G-0476									
					11.0	29.0	11.0	29.0	11.18C	
19	KDL-G-0004									
					11.0	2.2	11.0	2.2	11.19C	
20	TKP-G-3040									
					11.0	39.0	39.1	39.0	11.20C	

Sign No.11 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0454									
					11.0	15.1			11.21C	
22	AGM-G-0271									
					11.0	15.1	39.0	39.0	11.22C	
23	KLD-G-0456									
					11.0	11.0	15.1		11.23C	
24	KNM-G-0171									
					11.0	16.1			11.25C	
25	KDL-G-0076									
					11.0	17.1			11.26C	
26	KLD-G-0661									
					11.0	17.1	39.1		11.27C	
27	KLD-G-0717									
					11.0	1.30			11.28C	
28	KDL-G-0512									
				1.0	11.0				11.29C	
29	TKP-G-1149									
					11.0	2.0			11.30C	
30	PBI-G-0683									
					11.0	39.0	2.0		11.31C	

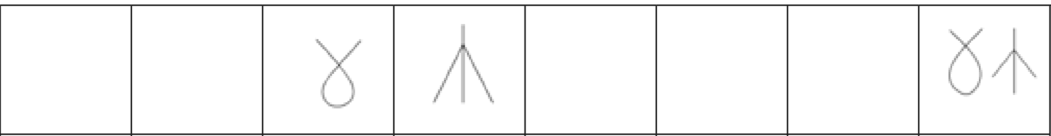
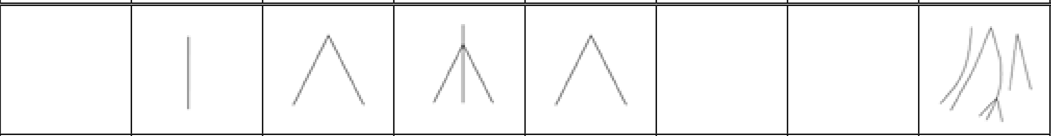
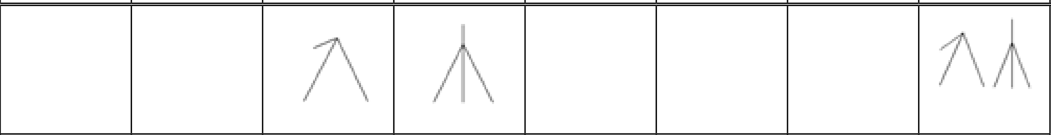
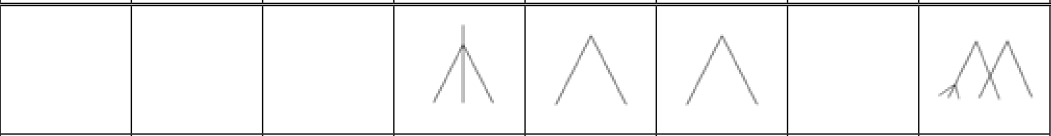
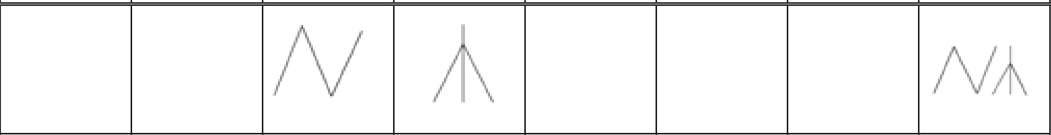
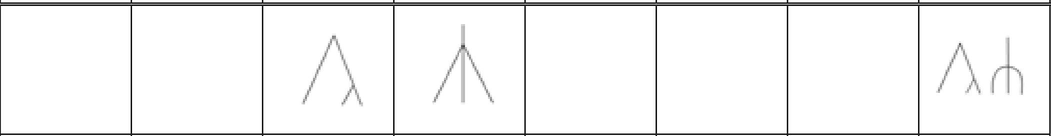
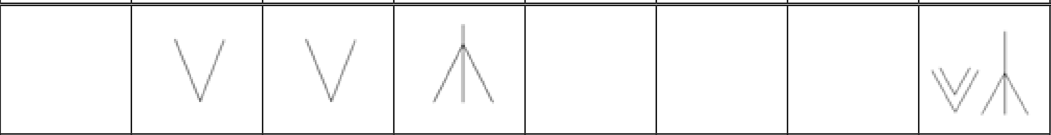
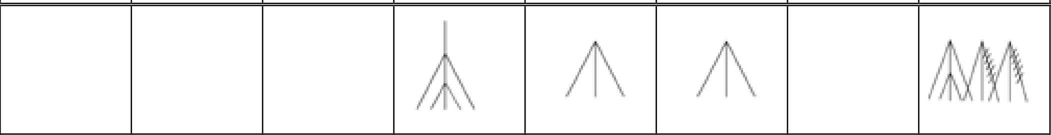
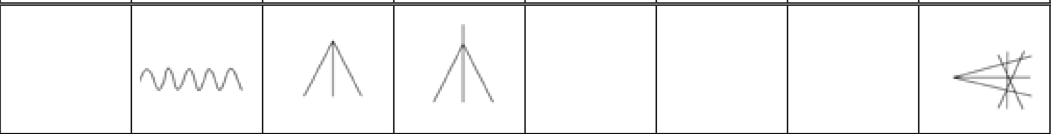
Sign No.11 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	MGD-G-0008									
					11.0	22.7	2.0		11.32C	
32	KTM-G-0012									
				36.15	11.0				11.33C	
33	PRR-G-009									
					11.0	36.0			11.34C	
34	PPR-G-0099									
					11.0	2.1	39.0	39.0	11.35C	
35	KML-G-0130									
				40.0	11.0				11.36C	
36	KLD-G-0483									
					11.0	6.0			11.37C	
37	KRK-G-0123									
					11.0	1.0			11.38C	
38	KLD-G-0401									
					11.0	30.0			11.39C	
39	TKP-G-0793									
					11.0	23.0			11.40C	
40	KNM-G-0285									
					11.0	39.0	13.0	39.0	11.41C	

Sign No.11 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0477				11.12	39.1	11.12	39.1	11.42C	
42	TKP-G-2409				11.0	39.1	17.7		11.43C	
43	KML-G-1285			39.0	11.0	17.3			11.44C	
44	KML-G-0665				11.0	2.0	28.11	2.1	11.45C	
45	KLD-G-1308				11.0	2.1	39.2	39.1	11.46C	
46	KML-G-1067				11.0	15.1	39.0		11.47C	
47	KNM-G-0176				11.0	2.1			11.48C	
48	KML-G-0704				11.0	2.2			11.49C	
49	KLD-G-0023				11.0				11.50C	
50	KLD-G-0719			1.30	11.0				11.51C	

Sign No.11 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KLD-G-0561			2.3	11.0				11.52C	
52	TKP-G-1137			37.2	11.0				11.53C	
53	KLD-G-0378				11.0	39.1	39.1	39.1	11.54C	
54	TKP-G-2500				11.12	39.1	39.0		11.55C	
55	TKP-G-2595			2.2	11.12	39.1			11.56C	
56	KNM-G-0088				11.12	2.0			11.57C	
57	PPR-G-0121				11.12	10.1			11.58C	
58	ARM-G-0014				11.0	36.15				
59	KDL-G-0327				11.0	1.0			1.21C	
60	KRK-G-0123				11.0	1.0			1.58C	

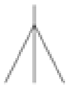
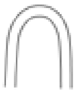
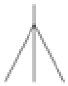
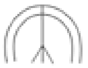
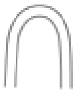
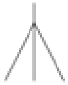
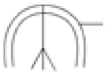
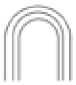
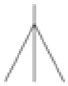
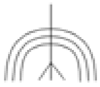
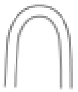
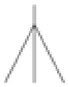
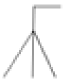
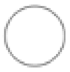
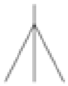
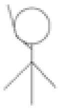
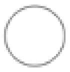
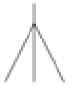
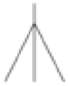
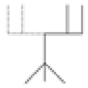
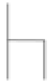
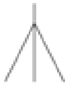
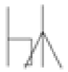
Sign No.11 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KDL-G-0024									
				1.30	11.0				1.77C	
62	KML-G-1308									
			39.0	2.0	11.0	2.0			2.37C	
63	PKM-G-0040									
				2.7	11.0				2.90C	
64	KNM-G-0245									
					11.0	2.0	2.0		2.96C	
65	ADC-G-0528									
				2.12	11.0				2.119C	
66	TKP-G-0290									
				2.10	11.0				2.124C	
67	KMD-G-0017									
		2.1	39.1	39.1	11.12				2.139C	
68	KML-G-0603									
			2.1	2.1	11.0				2.150C	
69	KTM-G-0009									
					11.12	3.0	3.0		3.39C	
70	KLD-G-0333									
			34.0	3.0	11.0				3.53C	

Sign No.11 - Concordance

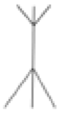
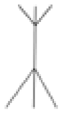
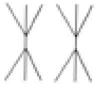
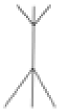
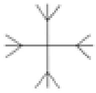
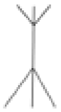
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KLD-G-0178			3.0	11.0				3.85C	
72	KMD-G-0045			7.0	11.0				7.22C	
73	KNM-G-0175			13.0	11.0	34.1			13.56C	
74	KNM-G-0253			15.1	11.0				15.25C	
75	KLD-G-0469			15.0	11.0				15.26C	9.0 within 7.0. Ligature
76	KLD-G-0220			15.0	11.0				15.27C	
77	KLD-G-0152			15.1	11.0	34.1			15.62C	
78	KNM-G-0227		11.0	15.1	11.0	11.0	15.1		15.67C	
79	Sanur-G-0002		15.1	17.0	11.0	2.12			15.72C	
80	KML-G-0455		15.1	15.0	11.4	10.1			15.82C	

Sign No.11 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KML-G-0603									
				16.0	11.0				16.10C	
82	KML-G-0291									
				16.1	11.0				16.11C	
83	KML-G-1307									
				16.1	11.0	39.1			16.13C	
84	KNM-G-0162									
				16.3	11.0				16.14C	
85	KNM-G-0120									
				16.1	11.0				16.15C	
86	KML-G-1309									
				16.0	11.3	39.1			16.44C	
87	TKP-G-1097									
				19.0	11.0	39.0			19.16C	
88	KML-G-1068									
				19.0	11.0	39.0	39.1		19.21C	
89	TKP-G-0926									
				25.1	11.0				25.11C	
90	TKP-G-0634									
			28.10	39.1	11.0				28.13C	

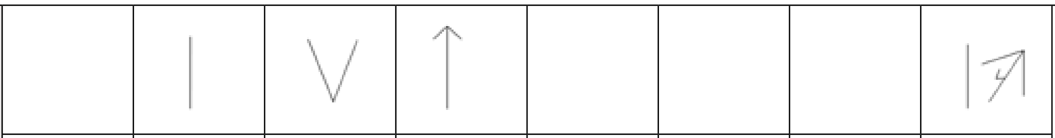
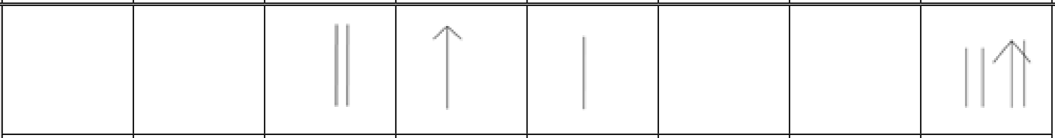
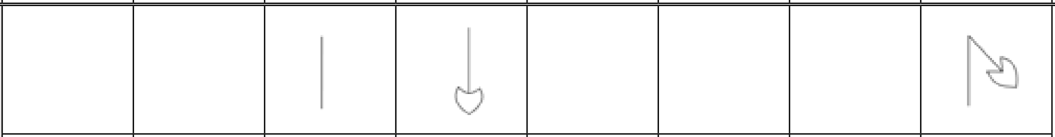
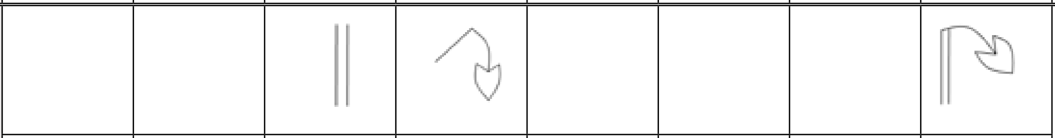
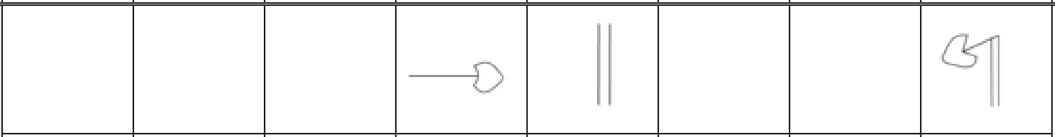
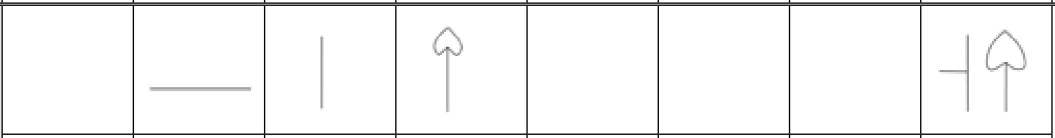
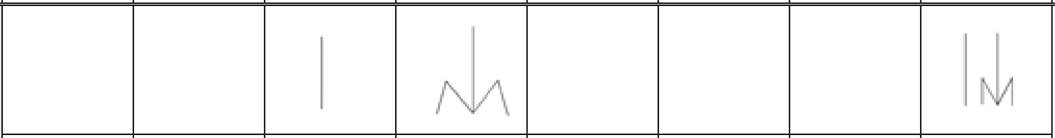
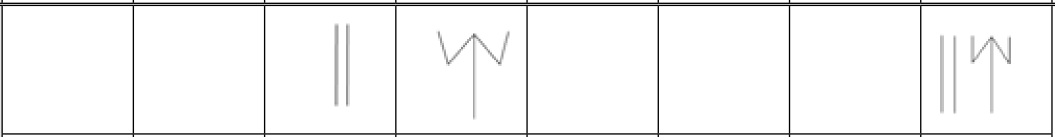
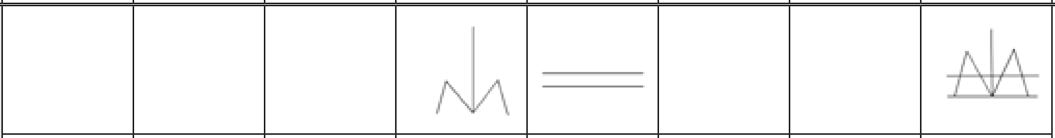
Sign No.11 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	MGD-G-125			30.0	11.0	39.1			30.40C	
92	KLD-G-0333		34.1	3.0	11.0				34.49C	
93	KNM-G-0292		39.0	34.1	11.0	39.3	1.30		34.50C	
94	KLD-G-0716	39.0	34.1	39.0	11.0	4.0			34.51C	
95	KLD-G-0326			36.3	11.0	11.0			36.42C	
96	KRR-G-0057			36.0	11.0				36.43C	
97	MGM-G-0016			36.17	11.0				36.47C	
98	TKP-G-4214				11.0	38.5			38.2C	
99	KLD-G-0528		41.0	15.1	11.0				41.17C	

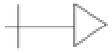
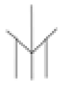
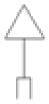
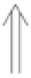
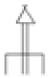
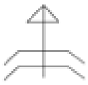
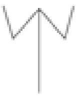
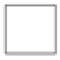
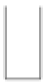
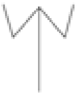
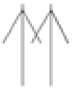
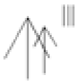
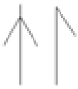
Sign No.12 - Concordance

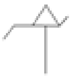
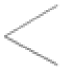
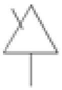
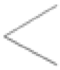
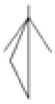
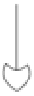
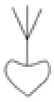
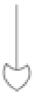
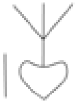
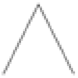
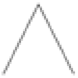
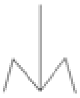
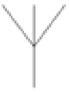
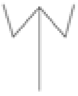
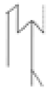
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	AGM-G-0151									
					12.0	12.0			12.1C	
2	KDL-G-0977									Ligature
					12.0	12.1			12.2C	
3	KDL-G-0021									Ligature
			71.0	39.1	12.0				12.3C	

Sign No.13 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	TKP-G-1011				13.0	39.0			13.1C	
2	TKP-G-3980			39.0	13.0				13.2C	
3	PBI-G-0741			39.2	13.0				13.3C	
4	TKP-G-0320				13.0	39.4			13.4C	
5	TKP-G-0315			39.4	13.0				13.5C	
6	AGM-G-0356			39.0	13.0				13.6C	
7	KLD-G-0730				13.0	39.0			13.7C	
8	TIV-G-0042				13.0	39.1	39.1		13.8C	
9	KML-G-1008			39.0	13.0	39.0			13.9C	
10	TKP-G-1034				13.2	39.1			13.10C	

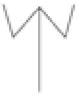
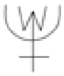
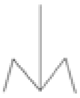
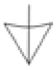
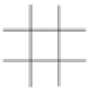
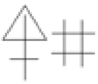
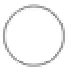
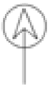
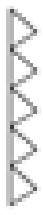
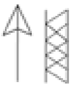
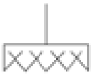
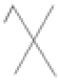
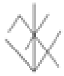
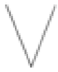
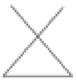
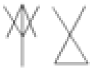
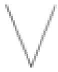
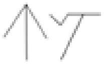
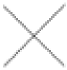
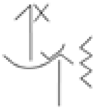
Sign No.13 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KP-G-1167									
			39.0	2.1	13.0				13.11C	
12	KLD-G-0599									
				39.2	13.0	39.0			13.12C	
13	TKP-G-0983									
				39.0	13.21				13.13C	
14	TKP-G-0982									
				39.2	13.26				13.14C	
15	KLD-G-0223									
					13.22	39.2			13.15C	
16	TKP-G-0841									
			39.1	39.0	13.20				13.16C	
17	TKP-G-0001									
				39.0	13.15				13.17C	
18	KML-G-1282									
				39.2	13.16				13.18C	
19	PPR-G-0058									
					13.15	39.3			13.19C	
20	KNM-G-0081									
				39.0	13.8				13.20C	

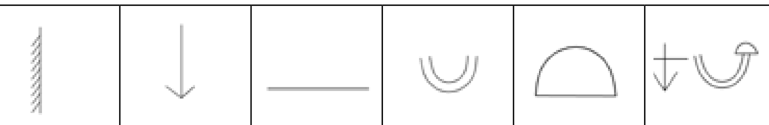
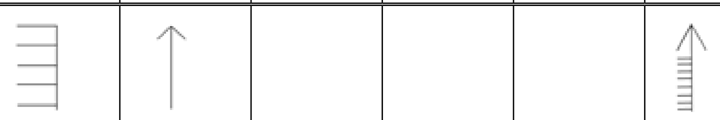
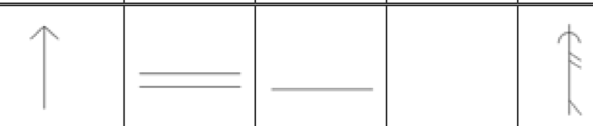
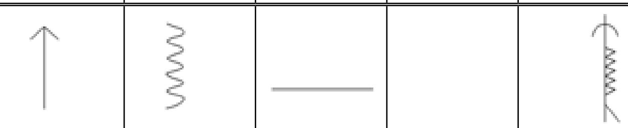
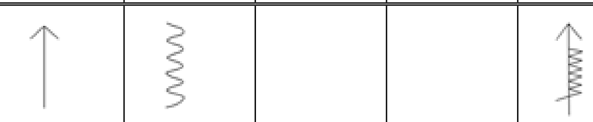
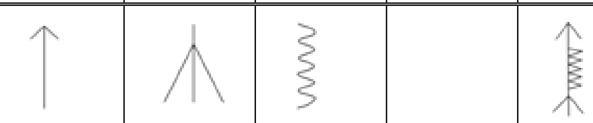
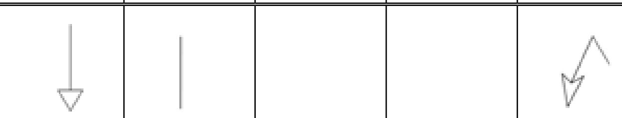
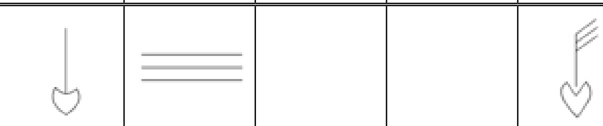
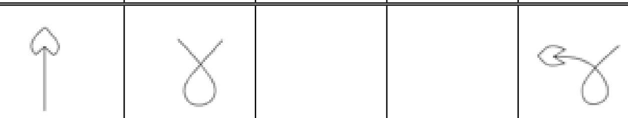
Sign No.13 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KNM-G-0012			39.0	13.8				 13.21C	
22	KNM-G-0089			39.0	13.1	39.0			 13.22C	
23	TKP-G-3606				13.6	21.0			 13.23C	
24	Vallanadu-AGM-G-0155				 13.34	21.0			 13.24C	
25	KNM-G-0085				13.9	39.3			 13.25C	
26	KDL-G-0062				 13.16	 22.7			13.26C	
27	Vallanadu-AGM-G-0015			 21.1	 13.16				13.27C	
28	KRK-G-0061				13.0	13.0			 13.28C	
29	KLD-G-0766				13.0	13.0	39.4		 13.29C	
30	KLD-G-0766				13.0	37.0			 13.30C	

Sign No.13 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	AGM-G-0292									
					13.6	39.0	39.1	39.0	13.31C	
32	TKP-G-2847									
					13.0	2.3			13.32C	
33	ADC-G-0047									
					13.6	39.0			13.33C	
34	TIV-G-0045									
				2.3	13.0				13.34C	
35	TKP-G-1094									
					13.21	2.1			13.35C	
36	KLD-G-0638									
				39.0	13.21	2.1			13.36C	
37	Vallanadu-AGM-G-0176									
					13.24	2.0			13.37C	
38	KRK-G-0130									
					13.20	2.0			13.38C	
39	TKP-G-0670									
					13.15	9.0			13.39C	
40	TKP-G-4507									
			39.0	39.1	13.16	39.0			13.40C	

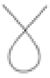
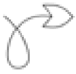
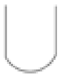
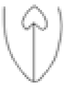
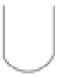
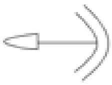
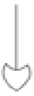
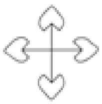
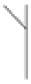
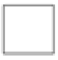
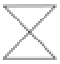
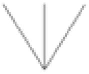
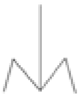
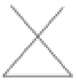
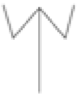
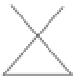
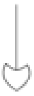
Sign No.13 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	TKP-G-2370									
					13.16	17.1	39.1		13.41C	
42	KLD-G-0273									
					13.15	39.1	2.1		13.42C	
43	AGM-G-0154									
					13.10	39.1	29.15		13.43C	
44	TKP-G-2665									
					13.6	19.0			13.44C	
45	TKP-G-1213									
					13.9	34.5	34.6		13.45C	
46	KLD-G-0400									
					13.7	77.0			13.46C	
47	TKP-G-2634									
					13.1	30.7			13.47C	
48	KML-G-1252									
					13.0	2.1	1.0		13.48C	
49	KLD-G-0032									
					13.0	2.1	39.1	39.0	13.49C	
50	KLD-G-0017									
		37.2	30.0	17.0	13.0	34.1			13.50C	

Sign No.13 - Concordance

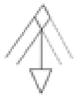
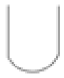
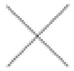
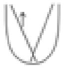
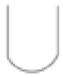
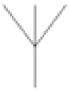
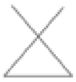
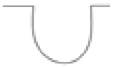
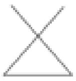
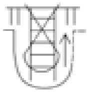
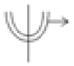
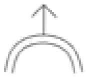
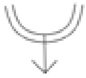
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KDL-G-0418									
				35.14	13.1	39.1	17.9	17.4	13.51C	
52	KNM-G-0103									
				27.3	13.0				13.52C	
53	KNM-G-0112									
					13.0	39.3	39.1		13.53C	
54	KNM-G-0111									
					13.0	34.1	39.1		13.54C	
55	KNM-G-0200									
					13.0	34.1			13.55C	
56	KNM-G-0175									
					13.0	11.0	34.1		13.56C	
57	KLD-G-0883									
					13.7	39.0			13.57C	
58	KLD-G-0593									
					13.24	21.2			13.58C	
59	KML-G-0099									
					13.21	39.5			13.59C	
60	TKP-G-1206									
					13.20	1.30			13.60C	

Sign No.13 - Concordance

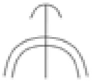
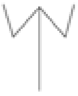
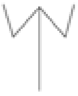
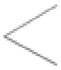
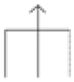
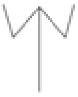
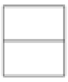
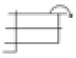
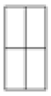
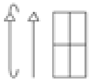
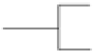
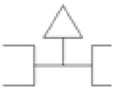
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KLD-G-0644									
					13.22	1.30			13.61C	
62	KDL-G-0486									
					13.20	15.0			13.62C	
63	Vallanadu-AGM-G-0110									
					13.20	39.1	15.0		13.63C	
64	TKP-G-3422									
					13.8	17.8			13.64C	
65	ADC-G-0221									
					13.20	13.21	13.30		13.65C	
66	KLD-G-0396									
				39.0	36.3	22.7	17.0		13.66C	
67	KNM-G-0081									
			32.0	4.0	13.15	17.1				
68	KLD-G-0410									
				1.0	13.16				1.24C	
69	KLD-G-0468									
				1.0	13.20				1.65C	
70	TKP-G-0496									
				1.2	13.21	39.0			1.100C	

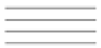
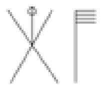
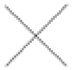
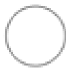
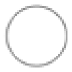
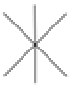
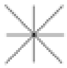
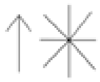
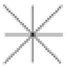
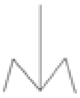
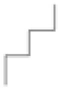
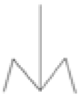
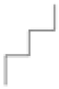
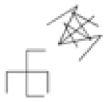
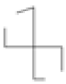
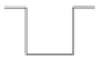
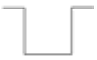
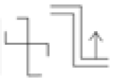
Sign No.13 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KLD-G-0012	39.0	39.0	1.1	13.21				1.101C	
72	KRK-G-0109			2.0	13.0				2.100C	
73	KML-G-1292		2.0	37.0	13.0				2.101C	
74	KLD-G-0485			2.0	13.9	2.0			2.102C	
75	KML-G-1151		1.3	3.0	13.10	39.0			3.8C	
76	KDL-G-0007			3.0	13.22				3.67C	
77	KRK-G-0169				13.0	6.0	2.0	3.0	3.76C	Ligature
78	KDL-G-0233				13.9	6.1	39.0		6.31C	
79	TKP-G-1485			6.1	13.0				6.32C	
80	KNM-G-0285		11.0	39.0	13.0	39.0			11.41C	

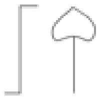
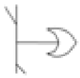
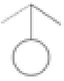
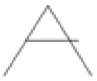
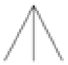
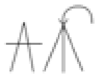
Sign No.13 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KNM-G-0285									
				14.3	13.7				14.11C	
82	KLD-G-0450									
			15.0	30.0	13.0				15.15C	
83	AGM-G-0375									
					13.0	15.0	9.0	1.0	15.33C	
84	KRR-G-0091									
		15.5	1.0	23.0	13.0				15.39C	
85	KLD-G-0302									
			16.0	39.0	13.3				16.7C	
86	KLD-G-0037									
				16.0	13.3				16.48C	
87	KNM-G-0136									
				17.8	13.0				16.49C	
88	KNM-G-0180									
				16.0	13.1				16.50C	
89	KNM-G-0072									
				16.0	13.2				16.51C	
90	KNM-G-0284									
				17.8	13.2				16.52C	

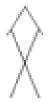
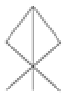
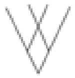
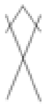
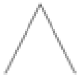
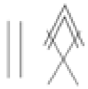
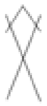
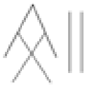
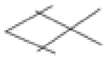
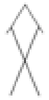
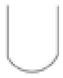
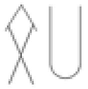
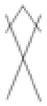
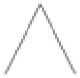
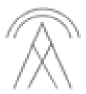
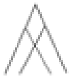
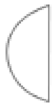
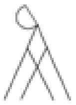
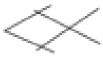
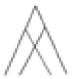
Sign No.13 - Concordance

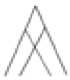
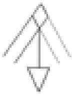
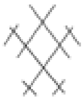
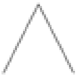
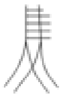
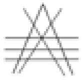
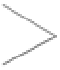
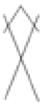
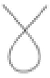
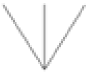
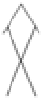
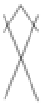
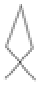
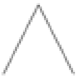
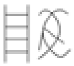
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	KNM-G-0278									
				17.8	13.3				16.53C	
92	KNM-G-0135									
				17.8	13.0				16.54C	
93	KNM-G-0222									
				17.8	13.3	2.2			16.55C	
94	KNM-G-0067									
				17.9	13.16				16.56C	
95	KNM-G-0281									
			4.0	16.0	13.16				16.57C	
96	KLD-G-1191									
				2.3	13.0				21.19C	
97	TKP-G-0978									
			21.2	21.2	13.16				21.29C	
98	AGM-G-0235									
		39.1	39.0	22.9	13.5				22.15C	
99	ADC-G-0051									
				13.6	13.6	22.2			22.24C	
100	KML-G-0507									
			28.3	28.2	13.6				28.24C	

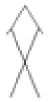
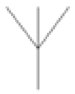
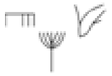
Sign No.13 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	V-AGM-G-0156		39.0	30.0	13.9	39.0	 39.7		 30.32C	
102	SGI(VPT)-G-0029		30.0	37.3	13.8				30.41C	Ligature
103	Kanchipuram-G-0008				13.1	 30.0	 19.0	 19.0	30.65C	
104	ADC-G-0033			 31.0	13.3				31.8C	
105	PMR-G-0022				13.0	 31.7			 31.15C	
106	KLD-G-0012			 31.7	13.1					
107	KNM-G-0097			33.3	 13.15	 34.2			33.11C	
108	KNM-G-0126			33.3	 13.15	 34.2			 33.12C	
109	TKP-G-1084	 33.4	 21.5	 21.5	13.0				 33.13C	
110	TKP-G-1079			34.0	13.0				34.55C	

Sign No.13 - Concordance

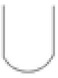
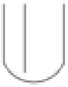
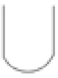
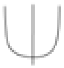
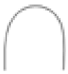
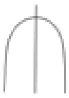
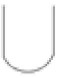
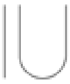
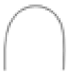
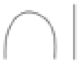
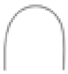
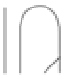
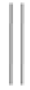
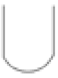
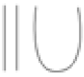
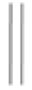
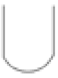
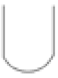
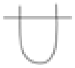
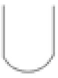
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	TKP-G-2323									
			34.0	34.0	13.8				34.56C	
112	KDL-G-0320									
				37.11	13.20				37.13C	
113	KLD-G-0637									
				37.13	13.22				37.14C	
114	TKP-G-3103									
				38.6	13.0				38.3C	
115	ADC-G-0270									
			41.0	3.0	13.1				41.14C	

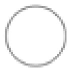
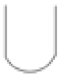
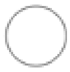
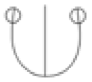
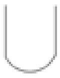
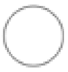
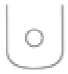
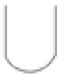
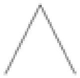
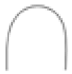
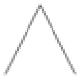
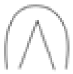
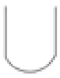
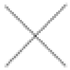
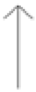
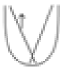
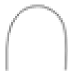
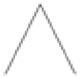
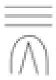
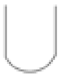
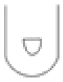
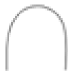
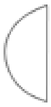
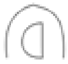
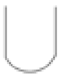
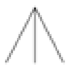
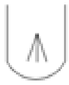
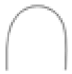
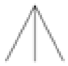
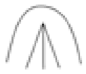
Sign No.14 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	TKP-G-4568				 14.0	39.1			 14.1C	
2	KLD-G-0009			39.1	 14.6				14.2C	
3	KDL-G-0161			39.2	 14.1	 2.0			 14.3C	
4	KLD-G-0163				 14.1	39.2			 14.4C	
5	KLD-G-0660			39.1	 14.4	39.1			14.5C	
6	KLD-G-0145				 14.0	 15.0			 14.6C	
7	KLD-G-0227				 14.1	 2.0			14.7C	
8	KLD-G-0689				14.3	17.8			 14.8C	
9	KLD-G-0650				 14.3	 17.6			 14.9C	
10	KTM-G-0028			 14.4	 14.3				14.10C	

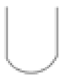
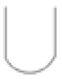
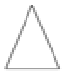
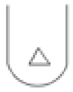
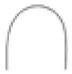
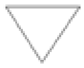
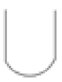
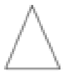
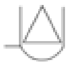
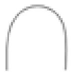
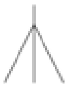
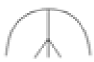
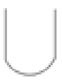
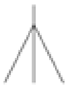
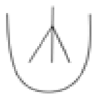
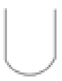
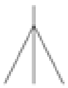
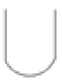
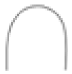
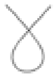
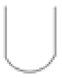
Sign No.14 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-3425									
					14.3	13.7			14.11C	
12	KLD-G-0028									
					14.3	39.1	36.0		14.12	
13	MGM-G-0017									
					14.3	14.3	14.3	14.3	14.13C	
14	TKP-G-1211									
					14.3	2.1	14.3	2.0	14.14C	
15	KLD-G-0177									
					14.3	23.0			14.15C	
16	PPR-G-0098									
					14.3	2.1	39.5		14.16C	
17	PBI-G-0079									
				2.2	14.1	1.30			2.169C	
18	KCM-G-0005									
				4.0	14.0				4.8C	
19	KLD-G-0016									
			23.0	39.0	14.1				23.30C	
20	KLD-G-0780									
				23.0	14.8	2.0			23.34C	

Sign No.14 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	TKP-G-0591									
					14.0	39.1	17.0	23.0		
22	KLD-G-0591									
		25.0	9.0	16.0	14.15				25.20C	

Sign No.15 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0351									45.0 within 7.0. Ligature
					15.0	39.0			15.1C	
2	KLD-G-0802									45.0 intersect 7.0 in middle. Ligature
					15.0	39.0			15.2C	
3	PPR-G-0388									
					15.1	39.0			15.3C	
4	KLD-G-0010									
				39.0	15.0				15.4C	
5	TKP-G-2549									
					15.1	39.0			15.5C	
6	TKP-G-0873									
				39.0	15.1				15.6C	
7	KTM-G-0020									
				39.2	15.0				15.7C	
8	TIV-G-0042									
			39.2	39.0	15.0				15.8C	
9	KLD-G-1095									
					15.0	39.1			15.9C	
10	KLD-G-0543									
					15.0	39.5			15.10C	

Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-1043			 19.0	 15.0	39.0	 19.0		 15.11C	
12	AGM-G-0365				 15.0	 19.0			 15.12C	
13	TKP-G-0692				 15.0	 2.0			15.13C	
14	KDL-G-0152				 15.1	 2.0			 15.14C	
15	KLD-G-0450				 15.0	 30.0	 13.0		 15.15C	
16	AGM-G-0264				 15.1	 2.0	39.5		 15.16C	
17	KLD-G-0408				 15.0	17.5			 15.17C	29.2 within 7.0. Ligature
18	TKP-G-3431				 15.1	 17.6			 15.18C	
19	KLD-G-0025				 15.0	 3.0			 15.19C	2.0 within 7.0. Ligature
20	KLD-G-0800				 15.1	 3.0			 15.20C	

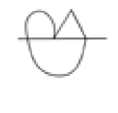
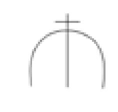
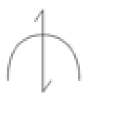
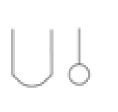
Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0183									
					15.0	4.0			15.21C	
22	AGM-G-0037									40.0 within 7.0. Ligature.
					15.0	6.0			15.22C	
23	KML-G-0079									
					15.1	6.1			15.23C	
24	KLD-G-0124									
					15.0	6.0			15.24C	
25	KNM-G-0253									
					15.1	11.0			15.25C	
26	KLD-G-0469									9.0 within 7.0. Ligature
					15.0	11.0			15.26C	
27	KLD-G-0220									
					15.0	11.0			15.27C	
28	KLD-G-0836									
					15.0	1.3			15.28C	
29	KML-G-0095									
					15.1	1.30			15.29C	
30	TKP-G-2947									
					15.0	1.32			15.30C	

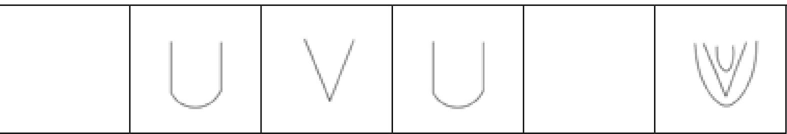
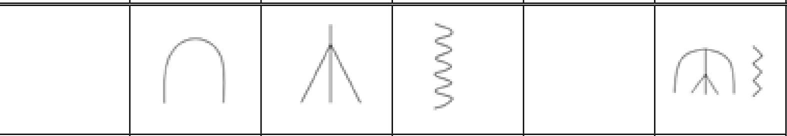
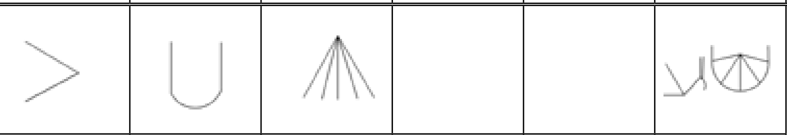
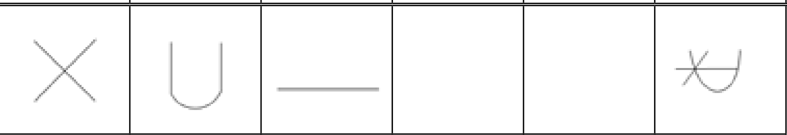
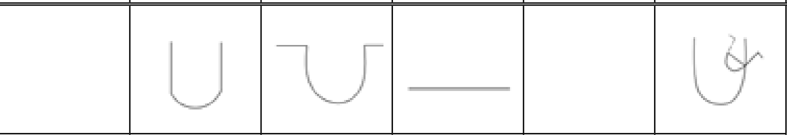
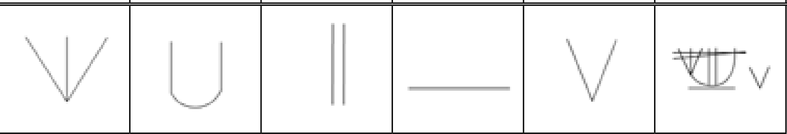
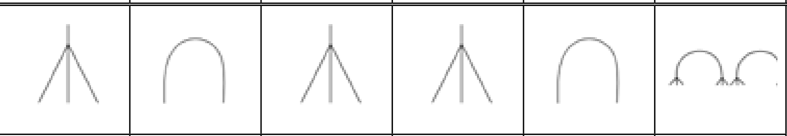
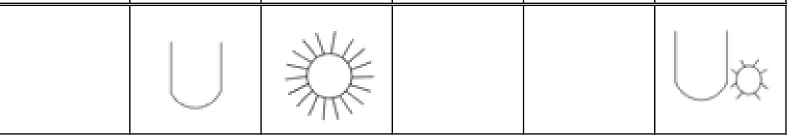
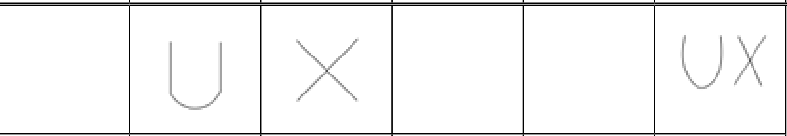
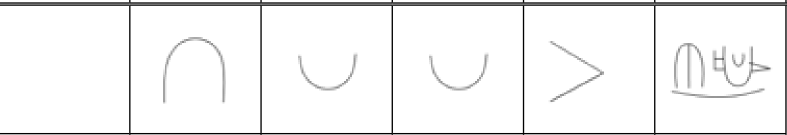
Sign No.15 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KLD-G-0013				15.0	1.30			15.31C	
32	KML-G-0358				15.0	1.0	39.0		15.32C	
33	AGM-G-0375			13.0	15.0	9.0	1.0		15.33C	
34	KLD-G-0723				15.1	1.30	39.2	39.3	15.34C	
35	KLD-G-0123				15.0	1.0	24.4		15.35C	
36	KLD-G-0391				15.0	1.0	39.3		15.36C	1.0 is within 7.0 and beneath is 4 5.2#. Ligature
37	KDL-G-0116			1.30	15.0				15.37C	1.11#isilted-towardsleftands-mallinsize
38	KLD-G-0474			1.30	15.0	39.3			15.38C	7.0MODIFIED
39	KRR-G-0091			25.0	15.5	1.0	23.0	13.0	15.39C	
40	KRR-G-0007				15.1	39.0			15.40C	

Sign No.15 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0534				15.0	29.0			15.41C	
42	KLD-G-0460				15.0	17.1	17.1		15.42C	Two 29.2# within 7.0. Ligature
43	Vallanadu-AGM-G-0114				15.0	2.1	2.1		15.43C	Two 10.1# within 7.0. Ligature
44	KLD-G-0536				17.0	31.14			15.44C	
45	KLD-G-0546				15.0	31.0			15.45C	7.0 Tilted
46	KLD-G-1310				15.1	112.0			15.46C	
47	MGD-G-0023				15.0	17.1			15.47C	
48	TKP-G-0698				15.0	21.1			15.48C	
49	TKP-G-0691				15.0	33.1			15.49C	
50	TKP-G-2893				15.1	39.0	39.1		15.50C	

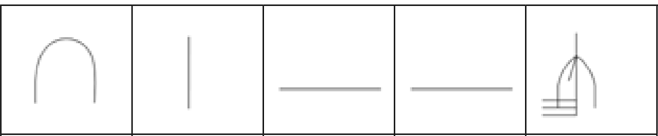
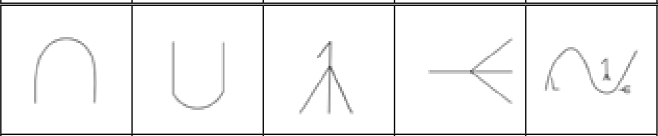
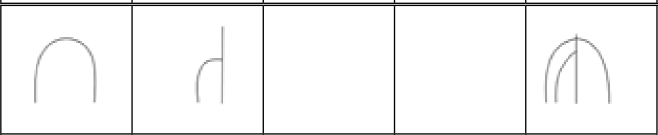
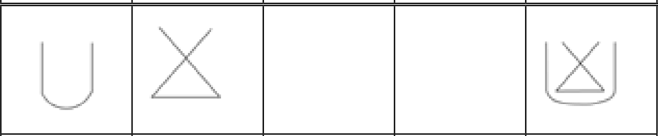
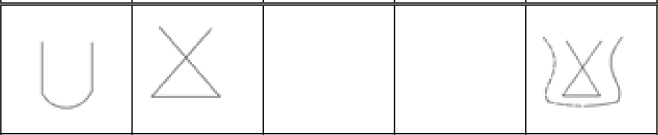
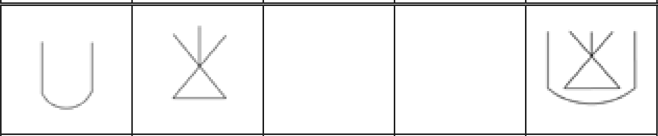
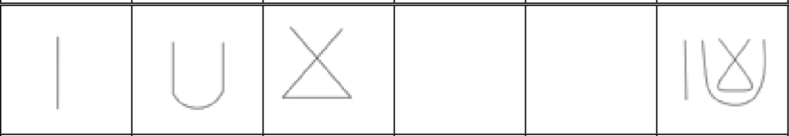
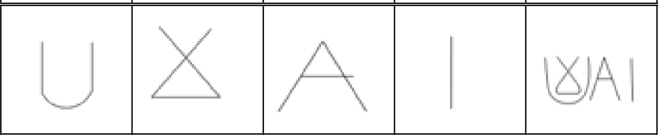
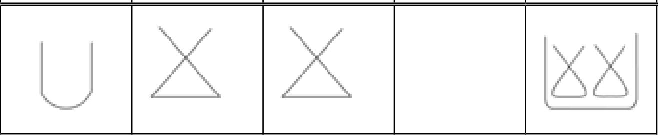
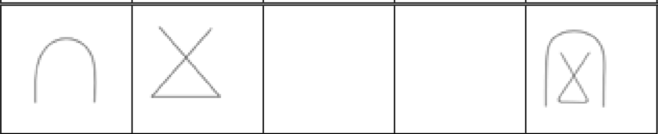
Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	AGM-G-0019	39.0	39.0	1.31	15.0	39.1			15.51C	
52	AGM-G-0206				15.1	2.1	39.0	39.0	15.52C	
53	KDL-G-0222				15.1	22.7			15.53C	
54	KLD-G-0638				15.0	39.1	17.0	2.0	 15.54C	
55	KML-G-0154				15.1	39.0	39.1		 15.55C	
56	MGD-G-0100				15.1	39.0	37.6		 15.56C	
57	KML-G-1064				15.0	19.0	39.0		 15.57C	
58	SGI-G-0109	39.0	2.2	2.2	15.1				15.58C	
59	TKP-G-0697				15.1	39.0	2.1	2.1	15.59C	
60	TKP-G-0585				15.0	2.0	39.2	39.0	15.60C	

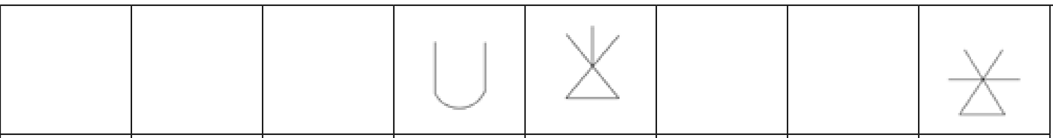
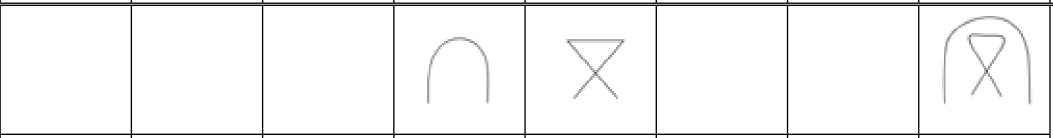
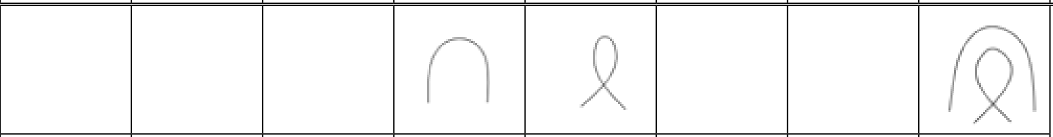
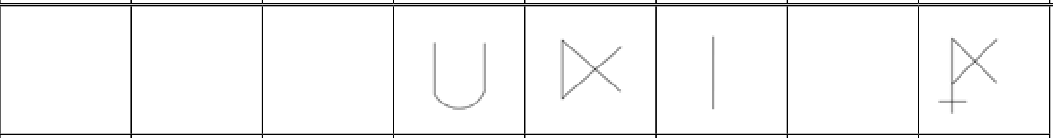
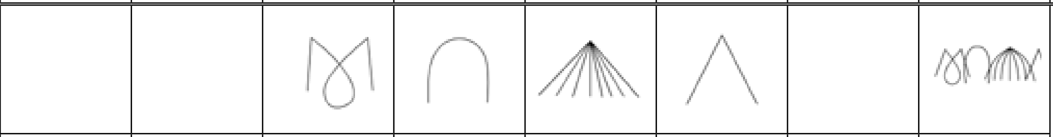
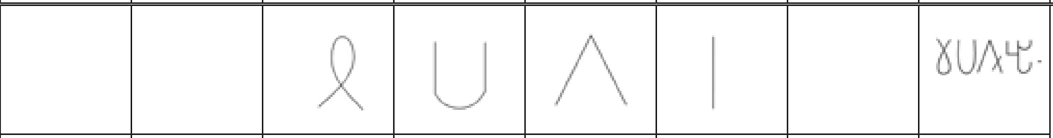
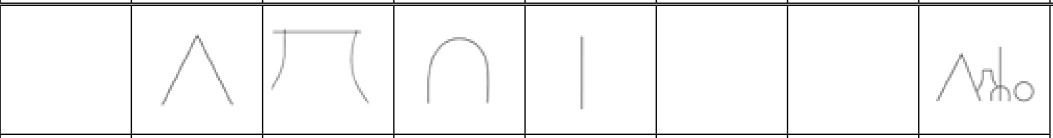
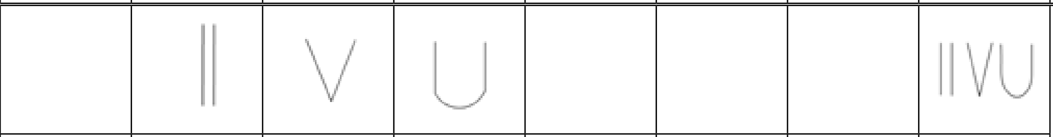
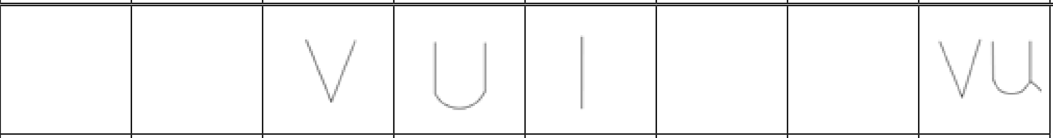
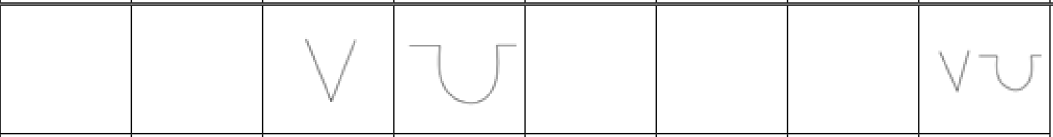
Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	TKP-G-4039									
					15.0	2.1	15.0		15.61C	
62	KLD-G-0152									
					15.1	11.0	34.1		15.62C	
63	KLD-G-0182									
				2.2	15.0	5.7			15.63C	
64	KLD-GG-0347									
				30.0	15.0	39.1			15.64C	
65	KLD-G-0163									
					15.0	15.5	39.1		15.65C	
66	KLD-G-0411									
				4.0	15.0	39.2	39.1	2.1	15.66C	
67	KNM-G-0227									
				11.0	15.1	11.0	11.0	15.1	15.67C	
68	KLD-G-0061									
					15.0	19.4			15.68C	
69	TKP-G-1058									
					15.0	30.0			15.69C	
70	KLD-G-0027									
					15.1	17.1	17.1	2.2	15.70C	

Sign No.15 - Concordance

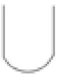
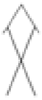
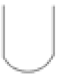
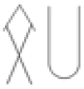
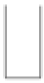
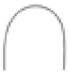
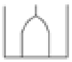
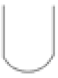
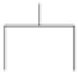
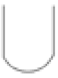
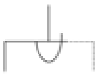
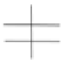
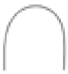
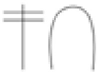
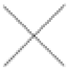
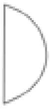
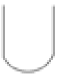
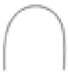
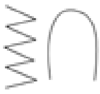
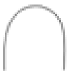
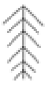
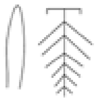
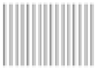
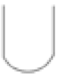
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KLD-G-0614				15.1	17.12	1.31		15.71C	
72	Sanur-G-0002				15.1	17.0	11.0	2.12	15.72C	
73	TKP-G-3080				15.0	39.0	39.1	29.4	15.73C	
74	KML-G-1057		37.0	39.0	15.0	39.1			15.74C	
75	KLD-G-0329				15.5	26.0			15.75C	
76	KML-G-0357		15.4	112.0	15.0	19.0			15.76C	
77	KML-G-0515				15.0	39.1	17.1		15.77C	
78	MGD-G-0037				15.6	39.1			15.78C	
79	TKP-G-0251				15.5	39.0			15.79C	
80	TKP-G-0658			2.3	15.0	2.2	9.0		15.80C	

Sign No.15 - Concordance

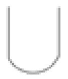
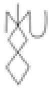
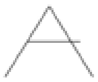
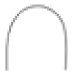
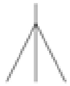
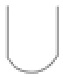
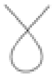
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KML-G-0872									
					15.1	39.0	39.1	39.1	15.81C	
82	KML-G-0455									
					15.1	15.0	11.4	10.1	15.82C	
83	TKP-G-0881									
					15.1	36.16			15.83C	
84	KLD-G-0228									Ligature
					15.0	1.0			1.35C	
85	AGM-G-0047									
					15.0	1.0			1.36C	
86	Vallanadu-AGM-G-0081									Ligature
					15.0	1.14			1.37C	
87	AGM-G-0189									Ligature
				39.0	15.0	1.0			1.53C	
88	KML-G-0358									Ligature
					15.0	1.0	41.0	39.0	1.54C	
89	KRK-G-0012									Ligature
					15.0	1.0	1.0		1.59C	
90	KLD-G-0391									
					15.1	1.0			1.60C	

Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	KRK-G-0143									Ligature
					15.0	1.14			1.61C	
92	KLD-G-0004									Ligature
					15.1	1.1			1.92C	
93	KRR-G-0069									Ligature
					15.1	1.31			1.99C	
94	TKP-G-0790									Ligature
					15.0	1.3	39.0		1.120C	
95	PSG-CBE-1									
				1.37	15.1	5.14	2.0		1.123C	
96	KLD-G-0410									
				1.31	15.0	2.0	39.0		1.124C	
97	KCM-G-0014									
			2.0	21.8	15.1	39.0			2.88C	
98	KDL-G-0367									
			39.2	2.1	15.0				2.153C	
99	TKP-G-2470									
				2.1	15.0	39.0			2.154C	
100	MGD-G-0130									
				2.1	15.5				2.155C	

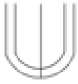
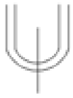
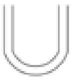
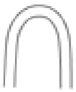
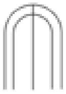
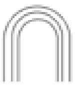
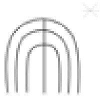
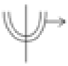
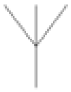
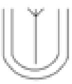
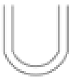
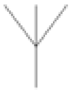
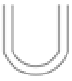
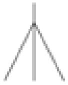
Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	KML-G-0375		8.0	39.1	15.0	34.2				
102	ADC-G-0046			9.0	15.0				9.18C	Ligature
103	KLD-G-0201			9.0	15.1				9.19C	Ligature
104	KLD-G-0522		11.0	39.1	15.1	39.1			11.17C	
105	KLD-G-0476				15.1	29.0	15.1	29.0	11.18C	
106	KLD-G-0454			11.0	15.1				11.21C	
107	AGM-G-0271			11.0	15.1	39.0	39.0		11.22C	
108	KLD-G-0456		11.0	11.0	15.1				11.23C	
109	ARM-G-0014				15.1	36.15				
110	KDL-G-0486			13.20	15.0				13.62C	

Sign No.15 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	Vallanadu-AGM-G-0110									
			13.20	39.1	15.0				13.63C	
112	KLD-G-0145									
				14.0	15.0				14.6C	
113	AGM-G-0360									
				21.1	15.1	39.0			21.17C	
114	KDL-G-0326									
					15.0	23.0			23.26C	
115	KLD-G-0524									
			28.1	39.0	15.0				28.4C	
116	TKP-G-1062									
				29.1	15.1				29.18C	
117	KLD-G-0439									
			30.0	17.7	15.0				30.53C	
118	TKP-G-1020									
				34.1	15.1				34.59C	
119	KML-G-1302									
					15.1	35.1	39.1		35.15C	
120	KML-G-0441									
				39.15	15.0	52.0				

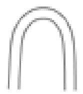
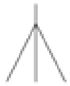
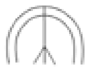
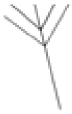
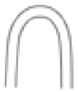
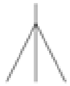
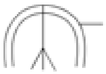
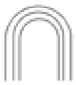
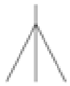
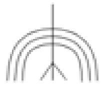
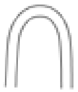
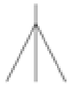
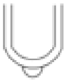
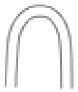
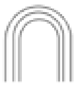
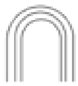
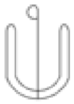
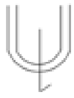
Sign No.15 - Concordance

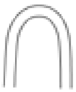
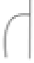
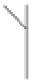
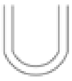
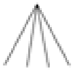
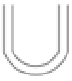
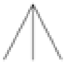
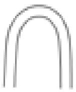
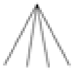
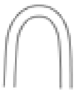
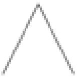
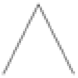
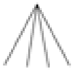
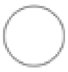
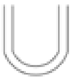
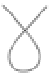
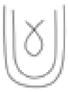
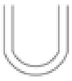
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KLD-G-0655									
			40.0	39.0	15.0				40.2C	
122	KML-G-0136									
				41.0	15.1	11.0			41.17C	
123	KLD-G-0114									
				42.0	15.0	1.30			42.4C	

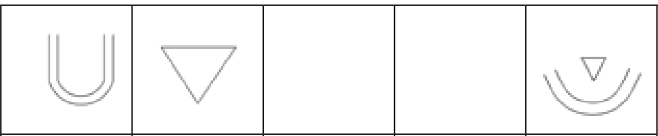
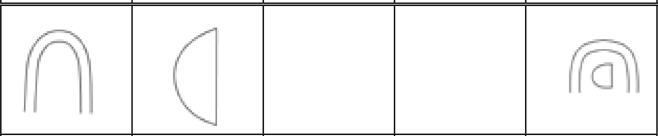
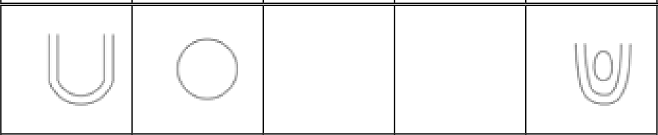
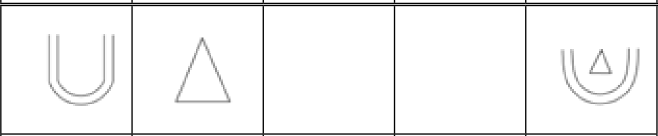
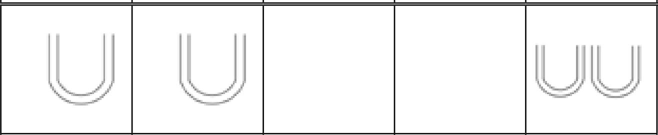
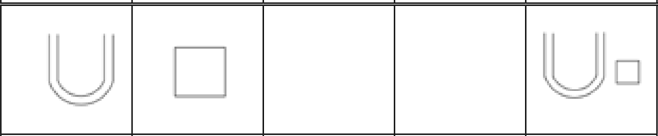
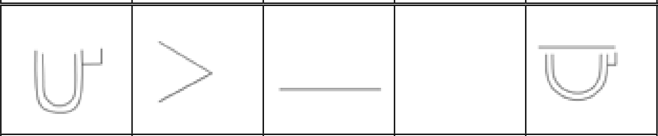
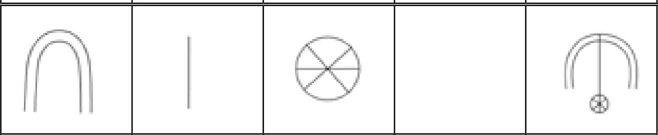
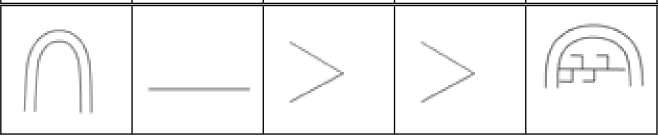
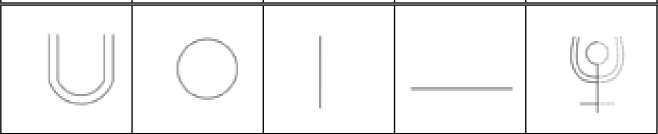
Sign No.16 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0582									Ligature
					16.0	39.0			16.1C	
2	PPR-G-0216									Ligature
					16.0	39.0			16.2C	
3	MGD-G-0066									
				39.0	16.0				16.3C	
4	TKP-G-0763									
					16.0	39.1			16.4C	
5	KLD-G-0452									
					16.1	39.0			16.5C	
6	KLD-G-0122									
					16.3	39.0			16.6C	
7	KLD-G-0302									
					16.0	39.0	13.3		16.7C	
8	KLD-G-0217									
					16.0	9.0			16.8C	
9	KDL-G-0195									
					16.0	9.0			16.9C	
10	KML-G-0603									
					16.0	11.0			16.10C	

Sign No.16 - Concordance

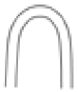
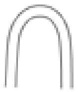
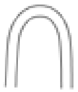
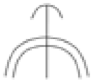
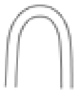
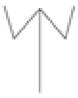
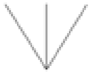
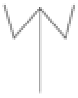
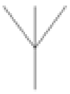
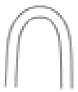
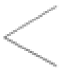
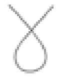
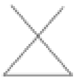
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KML-G-0291									
					16.1	11.0			16.11C	
12	ADC-G-0208									
					16.0	9.6			16.12C	
13	KML-G-1307									
					16.1	11.0	39.1		16.13C	
14	KNM-G-0162									
					16.3	11.0			16.14C	
15	KNM-G-0120									
					16.1	11.0			16.15C	
16	TKP-G-4709									29.2# is beneath 8.0. Ligature
					16.0	17.1			16.16C	
17	TKP-G-2890									
					16.1	17.2			16.17C	
18	KNM-G-0129									
					16.3	16.3			16.18C	
19	KLD-G-0350									Ligature
					16.0				16.19C	
20	KLD-G-0352									Ligature
					16.0	37.1			16.20C	

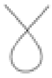
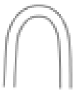
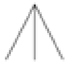
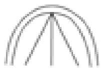
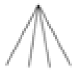
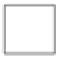
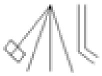
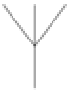
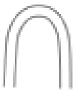
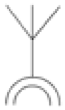
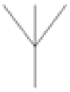
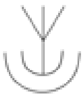
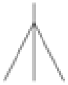
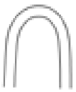
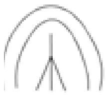
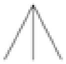
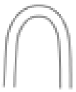
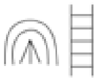
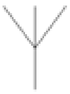
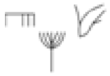
Sign No.16 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	TKP-G-2615									
					16.0	36.0			16.21C	
22	KML-G-0261									
					16.1	36.16			16.22C	
23	KNM-G-0260									
					16.0	36.3			16.23C	
24	PRR-G-0063									
					16.0	5.0			16.24C	
25	MGD-G-0107									
					16.0	3.0			16.25C	
26	KLD-G-0149									
					16.1	5.0			16.26C	
27	KNM-G-0127									
					16.1	2.0	2.0	5.0	16.27C	
28	KMD-G-0010									
					16.0	19.0			16.28C	
29	KRR-G-0031									
					16.0	1.30			16.29C	
30	KML-G-0625									
					16.0	2.1			16.30C	

Sign No.16 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KML-G-0412									
					16.0	6.1			16.31C	
32	KML-G-0343									
					16.1	17.6			16.32C	
33	KMD-G-0010									85.0# within 8.0. Ligature
					16.0	19.0			16.33C	
34	KLD-G-0538									
					16.0	6.0			16.34C	
35	TKP-G-0731									
					16.0	16.0			16.35C	
36	KLD-G-0424									Ligature
					16.0	22.7			16.36C	
37	KML-G-0205									
					16.4	2.2	39.1		16.38C	
38	KML-G-1286									
					16.1	39.0	20.5		16.39C	
39	MGD-G-0082									
					16.1	39.1	2.2	2.2	16.40C	
40	TKP-G-2400									
					16.0	19.0	39.0	39.1	16.41C	

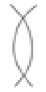
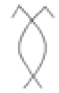
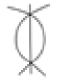
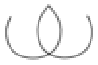
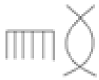
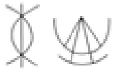
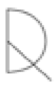
Sign No.16 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0036			24.1	16.0				16.42C	
42	TKP-G-3091				16.1	23.0	39.0	21.2	16.43C	
43	KML-G-1309				16.0	11.3	39.1		16.44C	
44	KLD-G-0074				16.3	39.0	2.3		16.45C	
45	KDL-G-0035				16.0	1.0	33.1		16.46C	
46	TKP-G-0654				16.0	7.0	9.0		16.47C	
47	KLD-G-0037				16.0	13.3			16.48C	
48	KNM-G-0136				16.1	13.0			16.49C	
49	KNM-G-0180				16.0	13.1			16.50C	
50	KNM-G-0072				16.0	13.2			16.51C	

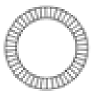
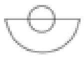
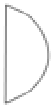
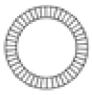
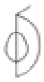
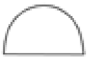
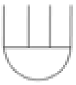
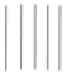
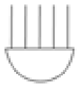
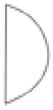
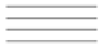
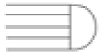
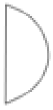
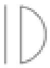
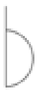
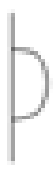
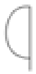
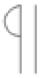
Sign No.16 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KNM-G-0284									
					16.1	13.2			16.52C	
52	KNM-G-0278									
					16.1	13.3			16.53C	
53	KNM-G-0135									
					16.1	13.0			16.54C	
54	KNM-G-0222									
					16.1	13.3	2.2		16.55C	
55	KNM-G-0067									
					16.0	13.16			16.56C	
56	KNM-G-0281									
				4.0	16.0	13.16			16.57C	
57	KNM-G-0073									
				9.0	16.0	1.2			16.58C	
58	KNM-G-0252									
					16.1	2.12	39.1			
59	TKP-G-2615									
					16.0	39.0	2.3	1.30		
60	KLD-G-0530									Ligature
					16.0	1.0			1.38C	

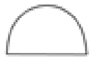
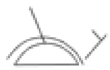
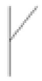
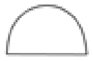
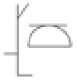
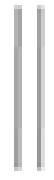
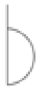
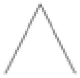
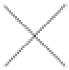
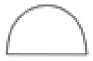
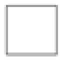
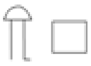
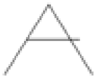
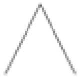
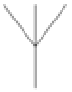
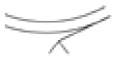
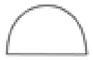
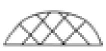
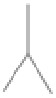
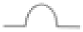
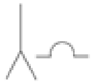
Sign No.16 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KML-G-0686									Ligature
					16.0	1.30			1.78C	
62	KLD-G-0460									Ligature
					16.1	3.0			3.103C	
63	KCM-G-0005									
			5.0	22.7	16.0				5.30C	
64	KLD-G-0425									Ligature
				9.0	16.1				9.20C	
65	KML-G-0445									Ligature
				9.0	16.0				9.21C	
66	KNM-G-0171									
				11.0	16.1				11.25C	
67	KLD-G-0001									
				3.0	16.1	23.0			23.22C	
68	KLD-G-0591									
			25.0	9.0	16.0	14.15			25.20C	

Sign No.17 - Concordance

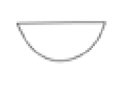
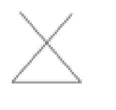
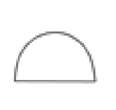
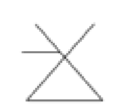
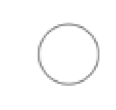
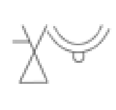
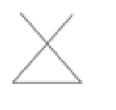
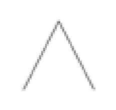
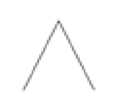
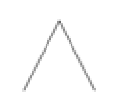
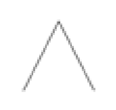
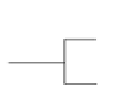
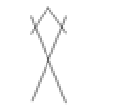
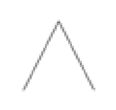
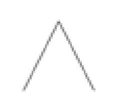
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KML-G-1239				17.3	17.2			 17.1C	
2	AGM-G-0014			39.0	17.3	17.2	39.0		 17.2C	
3	TKP-G-0449				17.3	17.2	39.0		 17.3C	
4	KLD-G-0670				17.1	17.1			 17.4C	
5	AGM-G-0005			39.9	17.3	17.2			 17.5C	
6	TKP-G-2418			17.3	17.2	39.0	5.0	17.1	 17.6C	
7	KLD-G-0245				17.4	17.4			17.7C	
8	TKP-G-3718				17.4	6.0			17.8C	
9	AGM-G-0214				17.7	39.0			 17.9C	
10	KDL-G-0052				17.4	39.1			17.10C	

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
Sign No.17 - Concordance										
11	KLD-G-0617									
					17.5	19.5			17.11C	
12	TKP-G-3024									
					17.7	19.5	39.1		17.12C	
13	KDL-G-0381									
					17.4	39.0	17.2	17.2	17.13C	
14	KLD-G-0009									
					17.5	17.0	17.0		17.14C	
15	MGD-G-0029									
					17.5	39.6			17.15C	
16	MGD-G-0024									
					17.5	39.8			17.16C	
17	TKP-G-2805									
					17.7	39.7			17.17C	
18	Puhalur-G-0001									
					17.7	39.0			17.18C	
19	TKP-G-2993									
					17.11	39.0			17.19C	
20	TKP-G-0932									
					17.12	39.0			17.20C	

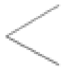
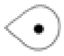
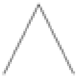
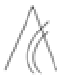
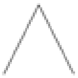
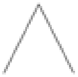
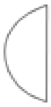
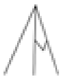
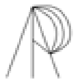
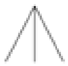
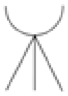
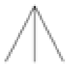
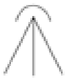
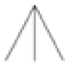
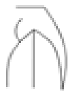
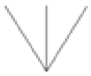
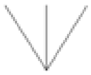
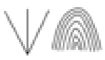
Sign No.17 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	TKP-G-2596			39.0	17.12				17.21C	
22	ARM-G-0010				17.12	17.11			17.22C	
23	KML-G-0423				17.4	17.4			17.23C	
24	TKP-G-4723				17.3	17.3	39.0		17.24C	
25	KCM-G-0011				17.12	17.11	39.1	39.0	17.25C	
26	TKP-G-2567				17.6	17.7			17.26C	
27	PSG-CBE-G-0005				17.4	9.6	2.1		17.27C	
28	PSG-CBE-G-0003				17.4	5.8			17.28C	
29	PSG-CBE-G-0006				17.4	5.13			17.29C	
30	TKP-G-0943				17.2	17.2	17.11		17.30C	

Sign No.17 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	TKP-G-3905									
					17.4	17.0	39.0	37.10	17.31C	
32	KML-G-0193									
				36.2	17.4	39.1			17.32C	
33	KLD-G-1249									
				39.2	17.11	2.0	30.0		17.33C	
34	KLD-G-0014									
					17.4	39.2	22.7		17.34C	
35	KML-G-0043									
					17.3	41.0			17.35C	
36	MGD-G-0026									
					17.2	2.0			17.36C	
37	KLD-G-0309									
					17.1	17.1	9.0		17.37C	
38	KML-G-0539									
					17.9	36.0			17.38C	
39	KLD-G-0647									
					17.4	115.0			17.39C	
40	TKP-G-1989									
				36.17	17.13				17.40C	

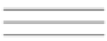
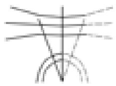
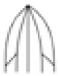
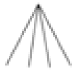
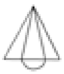
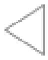
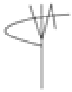
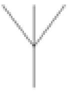
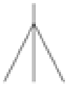
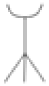
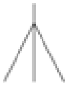
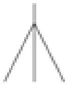
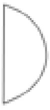
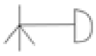
Sign No.17 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	TKP-G-1145									
					17.5	39.0	17.1	39.0	17.41C	
42	KLD-G-0224									
				1.0	17.4	39.0			1.10C	
43	KLD-G-0993									
				1.16	17.9	19.0			1.39C	
44	KLD-G-0062									
					17.0	1.0			1.63C	
45	TIV-G-0060									
		1.30	39.0	2.0	17.1				1.84C	
46	TKP-G-0735									
				2.0	17.1				2.77C	
47	TKP-G-0277									
					17.0	2.0			2.95C	
48	KLD-G-0010									
				2.0	17.0	28.2		14.1	2.99C	
49	MGD-G-0114									
				2.0	17.1				2.105C	
50	KNM-G-0203									
				2.0	17.0				2.106C	

Sign No.17 - Concordance

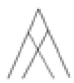
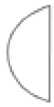
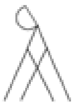
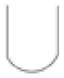
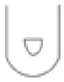
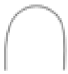
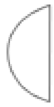
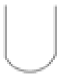
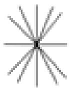
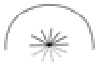
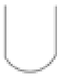
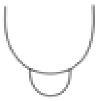
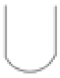
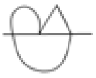
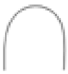
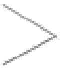
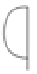
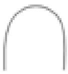
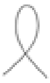
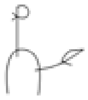
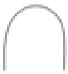
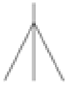
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	TKP-G-2813			 2.3	 17.2				 2.107C	
52	TKP-G-2997			 2.0	 17.3	 17.3			 2.108C	
53	TKP-G-2945			 2.0	 17.0	 23.0			 2.109C	
54	KML-G-1346			 2.0	 17.6				 2.114C	
55	KNM-G-0061			 3.17	 17.2	 17.2	 17.2		 3.84C	
56	KLD-G-0202			 3.0	 17.1				 3.99C	Ligature
57	KLD-G-0701			 3.0	 17.0				 3.100C	
58	KNM-G-0288			 3.0	 17.3	 39.1	 17.2		 3.101C	
59	ADC-G-0588			 4.0	 17.0				 4.5C	
60	KLD-G-0017			 4.0	 17.8				 4.6C	

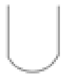
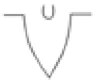
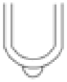
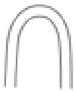
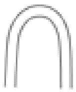
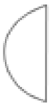
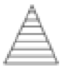
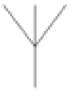
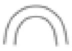
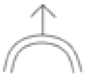
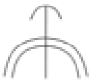
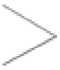
Sign No.17 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	ADC-G-0212									
				4.0	17.8	39.5			4.17C	
62	KDL-G-0378									
				5.10	17.9				5.21C	
63	KLD-G-1206									
			5.0	39.1	17.1				5.26C	
64	TKP-G-4076									
					17.3	6.3			6.27C	
65	TKP-G-4585									
					17.3	9.2			9.34C	
66	KLD-G-0328									Ligature
			34.0	9.0	17.2				9.36C	
67	TKP-G-2553									Ligature
				10.0	17.3				10.2C	
68	KDL-G-0076									
				11.0	17.1				11.26C	
69	KLD-G-0661									
				11.0	17.1	39.1			11.27C	
70	TKP-G-2409									
			11.0	39.1	17.7				11.43C	

Sign No.17 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KML-G-1285		39.0	11.0	17.3				11.44C	
72	TKP-G-2370			13.16	17.1	39.1			13.41C	
73	KLD-G-0017		37.2	30.0	17.0	13.0	34.1		13.50C	
74	KDL-G-0418	35.14	13.1	39.1	17.9	17.4			13.51C	
75	KNM-G-0112			39.0	17.0	39.3	39.1		13.53C	
76	KNM-G-0111			39.0	17.0	34.1	39.1		13.54C	
77	TKP-G-3422			13.8	17.8				13.64C	
78	KLD-G-0396	39.0	36.3	22.7	17.0				13.66C	
79	KNM-G-0081	32.0	4.0	13.15	17.1					
80	KLD-G-0689			14.3	17.8				14.8C	

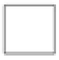
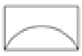
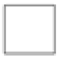
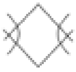
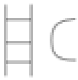
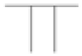
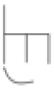
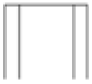
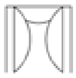
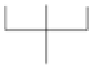
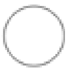
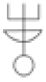
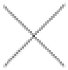
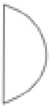
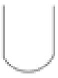
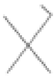
Sign No.17 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KLD-G-0650									
				14.3	17.6				14.9C	
82	KLD-G-0408									29.2 within 7.0. Ligature
				15.0	17.5				15.17C	
83	TKP-G-3431									
				15.1	17.6				15.18C	
84	KLD-G-0460									Two 29.2# within 7.0. Ligature
			15.0	17.1	17.1				15.42C	
85	KLD-G-0536									
					17.0	31.14			15.44C	
86	MGD-G-0023									
				15.0	17.1				15.47C	
87	KLD-G-0638									
			15.0	39.1	17.0	2.0			15.54C	
88	KLD-G-0027									
			15.1	17.1	17.1	2.2			15.70C	
89	KLD-G-0614									
					17.12	15.1	1.31		15.71C	
90	Sanur-G-0002									
				15.1	17.0	11.0	2.12		15.72C	

Sign No.17 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	KML-G-0515									
			15.0	39.1	17.1				15.77C	
92	TKP-G-4709									29.2# is beneath 8.0. Ligature
				16.0	17.1				16.16C	
93	TKP-G-2890									
				16.1	17.2				16.17C	
94	KML-G-0343									
				16.1	17.6				16.32C	
95	TKP-G-0654									
					17.9	7.0	9.0		16.47C	
96	KNM-G-0136									
					17.8	13.0			16.49C	
97	KNM-G-0284									
					17.8	13.2			16.52C	
98	KNM-G-0278									
					17.8	13.3			16.53C	
99	KNM-G-0135									
					17.8	13.0			16.54C	
100	KNM-G-0222									
					17.8	13.3	2.2		16.55C	

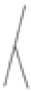
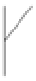
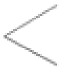
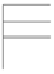
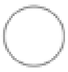
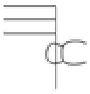
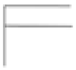
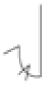
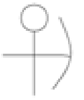
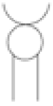
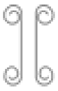
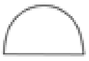
Sign No.17 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	KNM-G-0067				17.9	13.16			16.56C	
102	KNM-G-0252				17.8	2.12	39.1			
103	TKP-G-2615				17.9	39.0	2.3	1.30		
104	TKP-G-0996				17.5	39.0	19.0		19.13C	
105	TKP-G-2514		19.0	18.0	17.1				19.23C	
106	KLD-G-0653			21.0	17.7	17.2	39.1		21.23C	
107	KLD-G-0658			17.3	17.3	21.1	17.2	17.2	21.24C	
108	TKP-G-2646		21.1	2.0	17.0				21.37C	
109	KLD-G-0718		39.1	22.1	17.6	17.7			22.17C	
110	KNM-G-0264			22.0	17.0	17.1	39.1		22.20C	

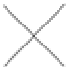
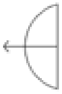
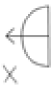
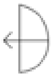
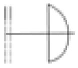
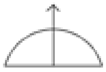
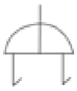
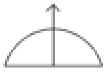
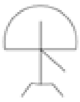
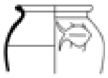
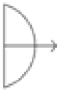
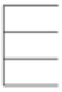
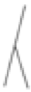
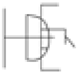
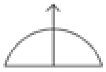
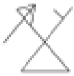
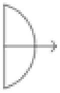
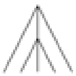
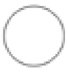
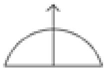
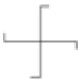
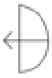
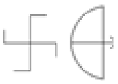
Sign No.17 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	KRK-G-0112									
				22.7	17.0				22.21C	
112	MGM-G-0008									
				22.7	17.2	17.3			22.22C	
113	NDR-G-0011									
				23.0	17.3				23.16C	
114	TKP-G-0591									
			14.0	39.1	17.0	23.0				
115	AGM-G-0060									
			24.0	39.0	17.1				24.8C	
116	KLD-G-0185									
				26.0	17.1	17.3	17.2		26.6C	
117	TKP-G-2370									
			28.4	19.0	17.5				28.11C	
118	ARM-G-0006									
			39.0	30.12	17.2				30.37C	
119	KLD-G-0439									
				30.0	17.7	15.0			30.53C	
120	AGM-G-0068									
				39.1	17.2	30.11				

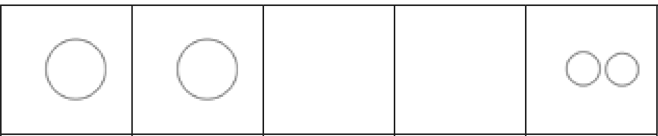
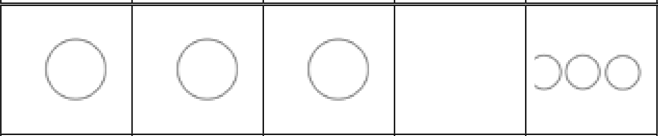
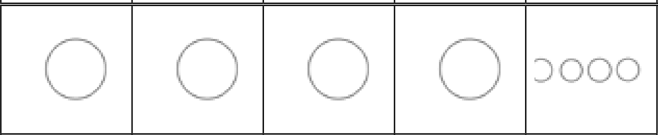
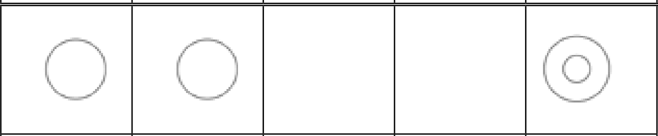
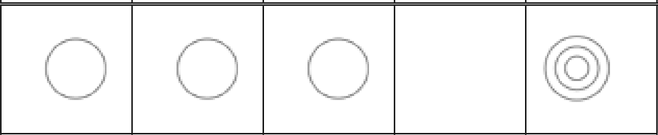
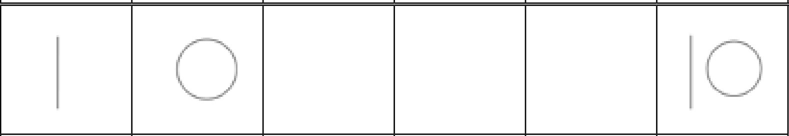
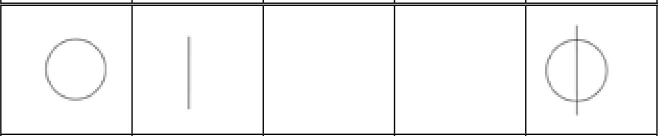
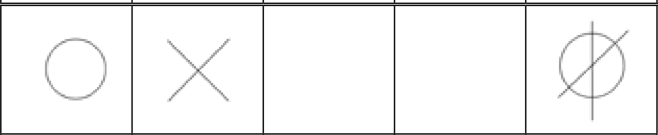
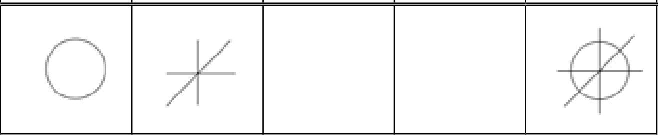
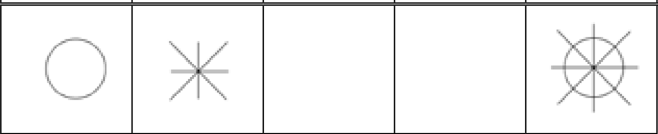
Sign No.17 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KML-G-0584									
				36.0	17.2	2.1			36.17C	
122	ADC-G-0435									
				36.2	17.2				36.18C	
123	MGD-G-0034									
			36.0	2.3	17.3	17.3			36.41C	
124	AGM-G-0306									
			37.19	19.0	17.3				37.20C	
125	PMR-G-0013									
				37.14	17.1				37.21C	
126	TKP-G-0376									
				37.2	17.1	39.0	2.1		37.28C	
127	KML-G-1244									
			38.5	39.1	17.2				38.9C	
128	Vallanadu-AGM-G-0235									
				38.15	17.1				38.15C	
129	KLD-G-0284									
				42.4	17.8				42.7C	
130	KLD-G-0618									
				42.2	17.4				42.8C	

Sign No.18 - Concordance

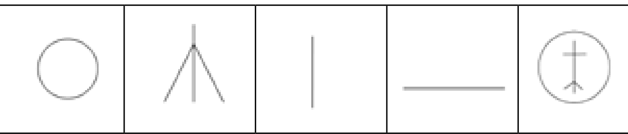
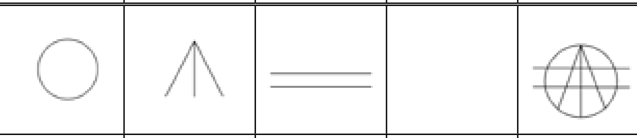
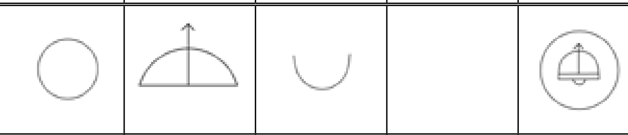
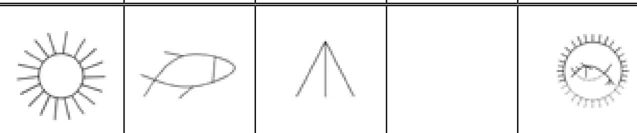
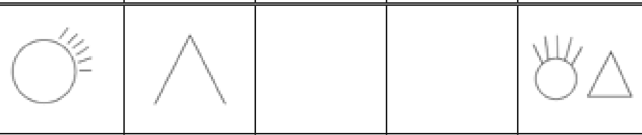
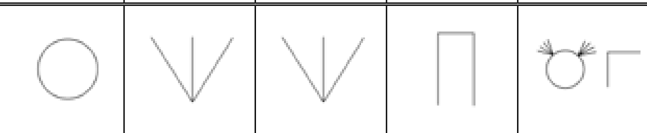
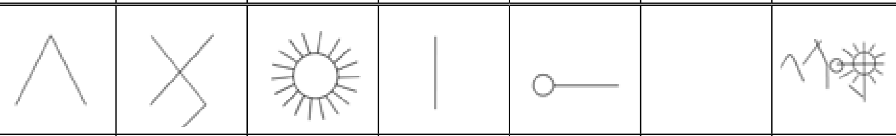
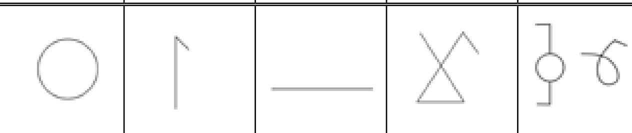
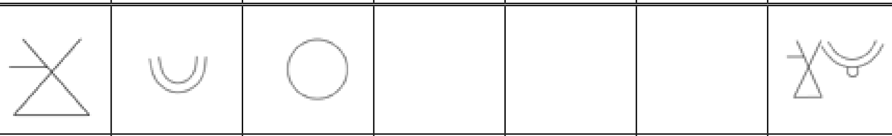
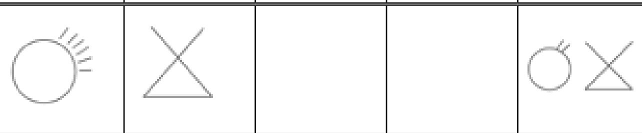
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KML-G-1198									
				30.0	18.2				18.1C	
2	PPR-G-0342									
				39.2	18.6				18.2C	
3	TKP-G-1123									
					18.0	37.1	37.1		18.3C	
4	KML-G-1174									
					18.0	36.0	39.1		18.4C	
5	TKP-G-1212									
			45.0	39.1	18.3	27.0	36.0		18.5C	
6	KNM-G-0202									
					18.0	1.4			1.48C	
7	KDL-G-0373									
				9.2	18.3	3.25			9.40C	
8	TKP-G-2514									
				19.0	18.0	17.1			19.23C	
9	KML-G-0627									
				33.0	18.6				33.7C	

Sign No.19 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0745									
					19.0	19.0			19.1C	
2	KML-G-0241									
					19.0	19.0	19.0		19.2C	
3	KLD-G-0611									
					19.0	19.0	19.0	19.0	19.3C	
4	MGD-G-0047									
					19.0	19.0			19.4C	
5	TKP-G-0877									
					19.0	19.0	19.0		19.5C	
6	KLD-G-0330									
				39.0	19.0				19.6C	
7	KRR-G-0041									
					19.0	39.0			19.7C	
8	KLD-G-1197									
					19.0	30.0			19.8C	
9	KML-G-0113									
					19.0	31.2			19.9C	
10	KLD-G-0070									
					19.0	31.7			19.10C	

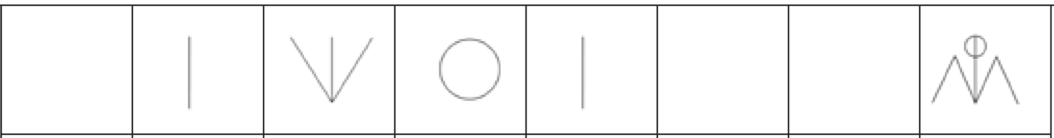
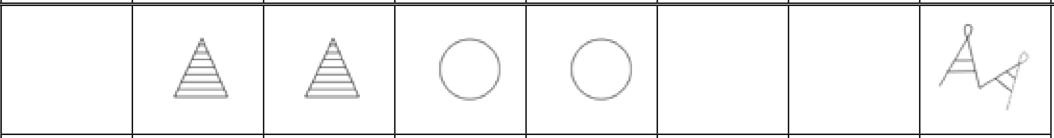
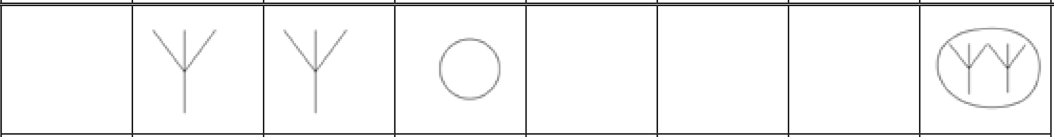
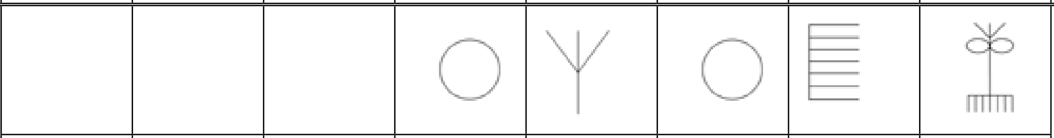
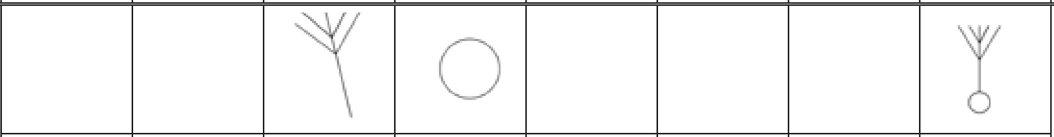
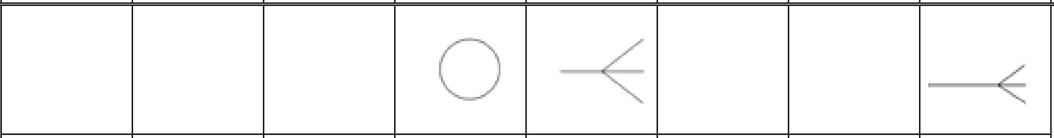
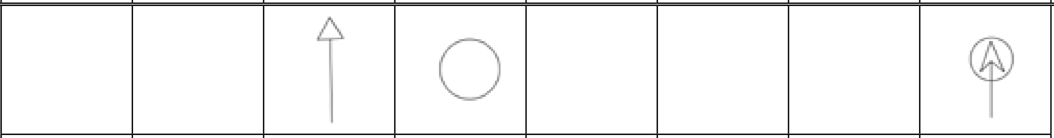
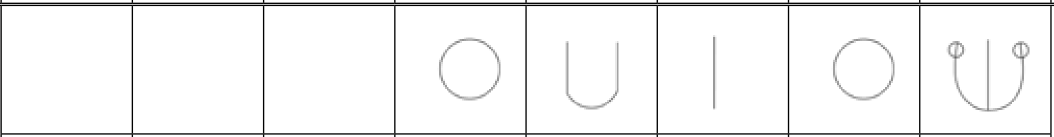
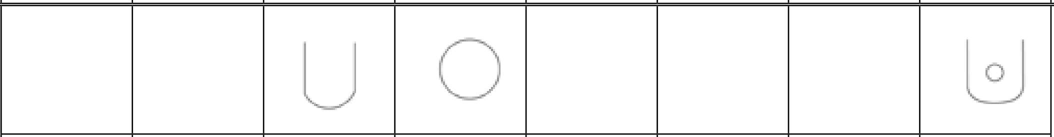
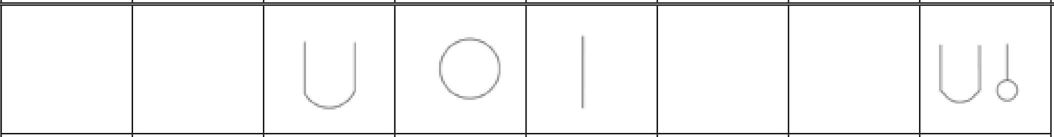
Sign No.19 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0163				19.0	19.0	39.0		19.11C	
12	TKP-G-0561				19.0	19.0	39.0	2.0	19.12C	
13	TKP-G-0996		17.5	39.0	19.0				19.13C	
14	KMD-G-0051				19.0	29.0			19.14C	
15	TKP-G-1100				19.0	39.0	2.0	39.1	19.15C	
16	KML-G-1287				19.0	11.0	39.0		19.16C	
17	KMD-G-0051	39.0	39.1	39.4	19.0				19.17C	
18	KLD-G-0465				19.0	39.1	39.0	39.0	19.18C	
19	KLD-G-0577				19.0	2.0			19.19C	
20	TKP-G-1189				19.0	37.22			19.20C	

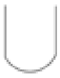
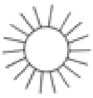
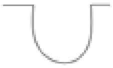
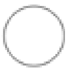
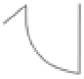
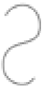
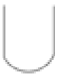
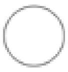
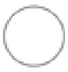
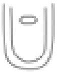
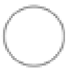
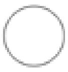
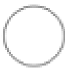
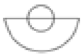
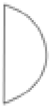
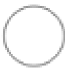
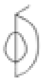
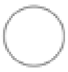
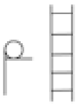
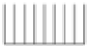
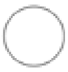
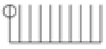
Sign No.19 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KML-G-1068									
					19.0	11.0	39.0	39.1	19.21C	
22	KNM-G-0287									
					19.0	3.0	39.3		19.22C	
23	TKP-G-2514									
					19.0	18.0	17.1		19.23C	
24	TKP-G-2385									
					19.4	88.0	3.0		19.24C	
25	KRK-G-0101									
					19.2	2.0			19.25C	
26	Tamaraiku-lam-G-0001									
					19.0	4.0	4.0	21.0	19.26C	
27	KLD-G-0558									
			2.0	30.10	19.4	39.0	38.7		19.27C	
28	AGM-G-0101									
					19.0	37.0	39.1	1.21	19.28C	
29	KLD-G-0993									
			1.16	17.9	19.0				1.39C	
30	KRK-G-0101									
					19.2	1.0			1.45C	

Sign No.19 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	TKP-G-2775		1.30	39.0	19.0				1.66C	
32	KLD-G-0631			1.0	19.0	2.0			1.67C	Ligature
33	KLD-G-0559				19.0	1.30			1.80C	Ligature
34	KLD-G-0623				19.0	6.0	1.1		1.88C	Ligature
35	TKP-G-0778			1.31	19.0	39.1			1.105C	
36	KLD-G-0297				19.0	1.3			1.21C	
37	TKP-G-2422				19.0	2.0			2.115C	
38	TKP-G-3248		2.1	39.0	19.0	21.0			2.165C	26.0 FILLED
39	KLD-G-0703				19.0	3.0			3.104C	
40	KRK-G-0002			4.0	19.0				4.10C	

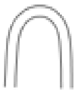
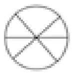
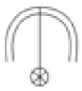
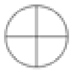
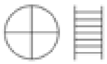
Sign No.19 - Concordance

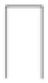
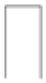
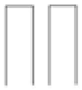
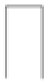
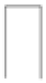
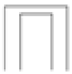
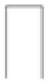
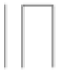
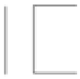
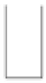
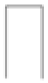
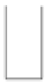
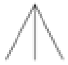
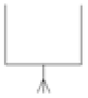
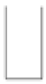
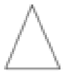
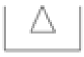
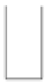
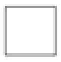
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0485									
			39.0	4.0	19.0	39.0			4.11C	
42	TKP-G-3514									
			7.0	7.0	19.0	19.0			7.29C	
43	KLD-G-0415									Ligature
			9.0	9.0	19.0				9.15C	
44	KLD-G-0514									Ligature
					19.0	9.0	19.0	27.4	9.39C	
45	TKP-G-1141									Ligature
				9.6	19.0				9.42C	
46	KML-G-1287									
					19.0	10.1			10.3C	
47	TKP-G-2665									
				13.6	19.0				13.44C	
48	TKP-G-1043									
					19.0	15.0	39.0	19.0	15.11C	
49	AGM-G-0365									
				15.0	19.0				15.12C	
50	KML-G-1064									
				15.0	19.0	39.0			15.57C	

Sign No.19 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KLD-G-0061									
				15.0	19.4				15.68C	
52	KLD-G-0329									
				15.5	19.0				15.75C	
53	KML-G-0357									
		15.4	112.0	15.0	19.0				15.76C	
54	KMD-G-0010									
				16.0	19.0				16.28C	
55	KMD-G-0010									85.0# within 8.0. Ligature.
				16.0	19.0				16.33C	
56	TKP-G-2400									
				16.0	19.0	39.0	39.1		16.41C	
57	KLD-G-0617									
				17.5	19.0				17.11C	
58	TKP-G-3024									
				17.7	19.0	39.1			17.12C	
59	KML-G-1011									
					19.0	39.1	39.0	23.0	23.18C	
60	KRK-G-0053									
				24.5	19.0				24.18C	

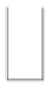
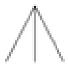
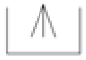
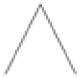
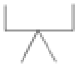
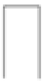
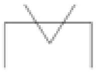
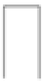
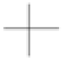
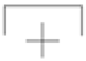
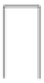
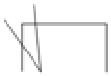
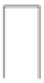
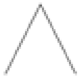
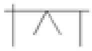
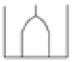
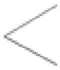
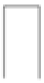
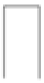
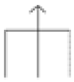
Sign No.19 - Concordance

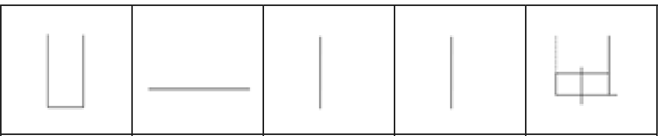
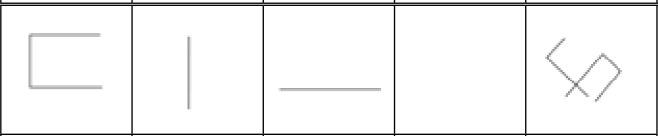
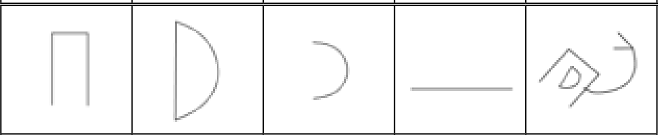
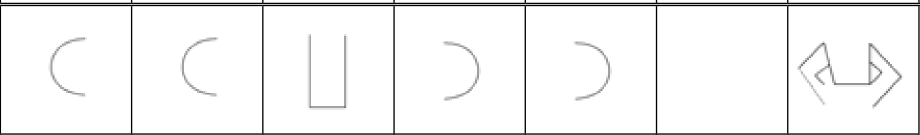
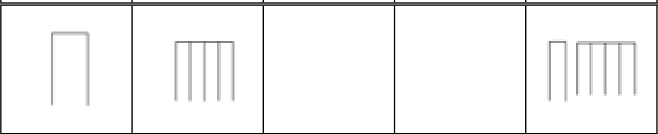
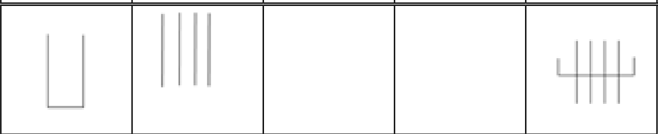
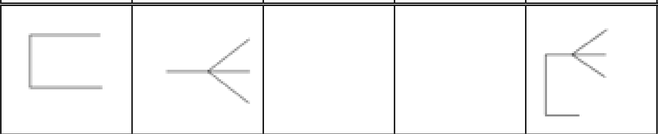
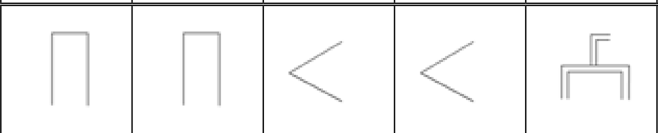
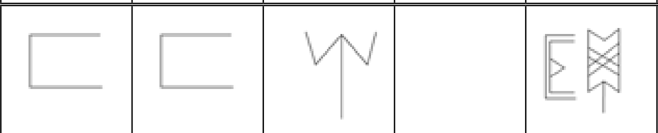
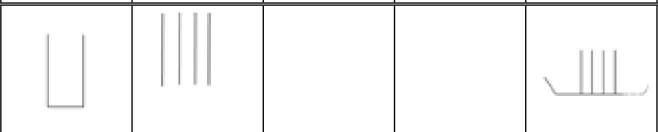
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	TKP-G-3070		27.2	39.0	19.1				27.2C	
62	TKP-G-2370			28.4	19.0	17.5			28.11C	
63	TIV-G-0109			30.0	19.0				30.51C	
64	Kanchipur-am-G-0008	13.1	30.0	19.0	19.0				30.65C	
65	PRR-G-0007		19.0	30.0	19.0	30.0	1.2			
66	ADC-G-0541			35.1	19.0	4.0			35.11C	
67	AGM-G-0306			37.19	19.0	17.3			37.20C	
68	Vallanadu-AGM-G-0406			38.15	19.0				38.16C	
69	KML-G-0902		38.6	38.5	19.0				38.18C	
70	TKP-G-2422		38.6	38.5	19.0	39.1			38.19C	

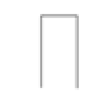
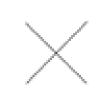
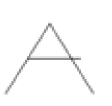
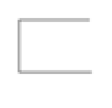
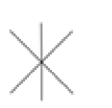
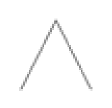
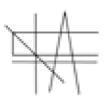
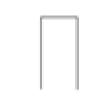
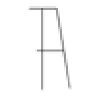
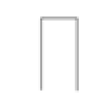
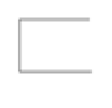
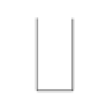
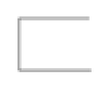
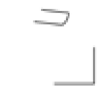
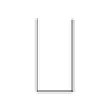
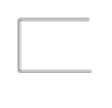
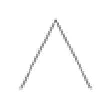
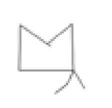
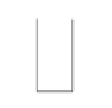
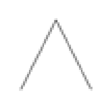
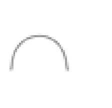
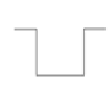
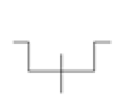
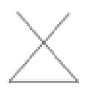
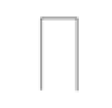
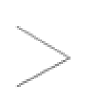
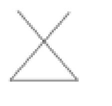
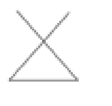
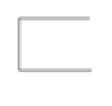
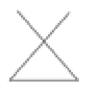
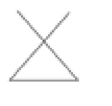
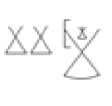
Sign No.20 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KML-G-1286									
			16.1	39.0	20.5				16.39C	
2	KDL-G-0053									
					20.2	23.0			23.17C	

Sign No.21 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KRR-G-0095									
					21.0	21.0			21.1C	
2	ADC-G-0319									
					21.0	21.0			21.2C	
3	KDL-G-0212									
				39.0	21.0				21.3C	
4	TKP-G-2259									
				39.0	21.2				21.4C	
5	KDL-G-0423									
				39.0	21.1				21.5C	
6	KLD-G-0861									
				39.0	21.2				21.6C	
7	AGM-G-0009									
				39.4	21.0	39.0			21.7C	
8	PPR-G-0346									
					21.1	3.0			21.8C	
9	Vallanadu-AGM-G-0073									
					21.1	6.0			21.9C	
10	AGM-G-0313									
					21.1	22.7			21.10C	

Sign No.21 - Concordance

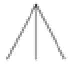
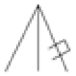
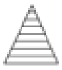
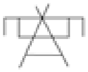
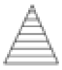
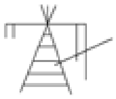
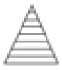
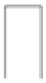
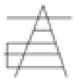
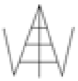
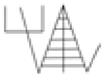
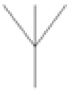
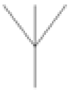
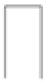
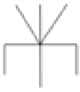
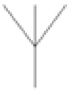
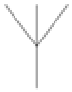
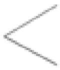
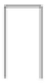
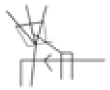
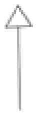
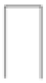
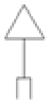
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KRK-G-0157				 21.1	 3.0			 21.11C	
12	KRR-G-0011				21.1	 2.0			 21.12C	
13	TKP-G-0681				 21.0	21.2			 21.13C	
14	KNM-G-0286				 21.0	 29.0			 21.14C	
15	Vallanadu-AGM-G-0105				 21.0	21.2			 21.15C	
16	AGM-G-0229				 21.0	 2.0			 21.16C	
17	AGM-G-0360				21.1	15.1	39.0		 21.17C	
18	KDL-G-0298			 2.3	 21.0				21.18C	
19	KLD-G-1191				 21.0	13.0			 21.19C	
20	KML-G-0710				21.1	39.1			21.20C	

Sign No.21 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0901									
					21.1	39.1	39.0	39.0	21.21C	
22	KML-G-0308									
					21.2	39.0	39.1		21.22C	
23	KLD-G-0653									
					21.0	17.7	17.2	39.1	21.23C	
24	KLD-G-0658									
			17.3	17.3	21.1	17.2	17.2		21.24C	
25	NDR-G-0037									
					21.0	24.6			21.25C	
26	TKP-G-0922									
					21.1	39.6			21.26C	
27	TKP-G-0720									
					21.2	10.1			21.27C	
28	PRR-G-0346									
					21.0	21.0	2.3	2.3	21.28C	
29	TKP-G-0978									
					21.2	21.2	13.16		21.29C	
30	KML-G-0089									
					21.1	39.6			21.30C	

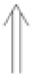
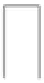
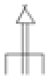
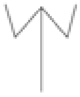
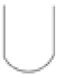
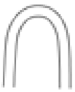
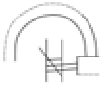
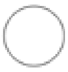
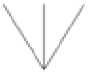
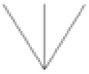
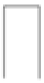
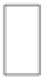
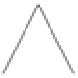
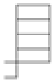
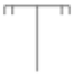
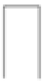
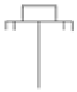
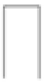
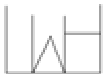
Sign No.21 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	AGM-G-0318				 21.0	 30.0	 41.0	39.0	21.31C	
32	PPR-G-0282				 21.2	 31.0	 2.0		 21.32C	
33	TKP-G-2556				 21.0	39.1			 21.33C	
34	KRR-G-0198				 21.0	39.0	 21.2		21.34C	
35	TKP-G-2605				 21.1	 21.2			 21.35C	
36	TKP-G-3594				 21.1	 21.2	 2.0		 21.36C	
37	TKP-G-2646				 21.1	 2.0	 17.0		21.37C	
38	AGM-G-0085				 21.5	39.0			 21.38C	
39	KRK-G-0422			 1.0	 21.0	 2.2			1.9C	
40	KRK-G-0131		 1.0	 1.0	 21.2	 1.0	 1.0		 1.12C	

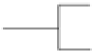
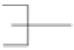
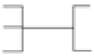
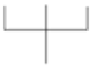
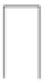
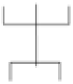
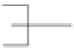
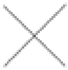
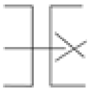
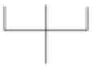
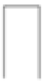
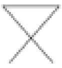
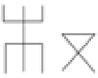
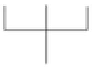
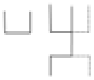
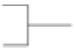
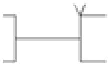
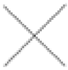
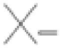
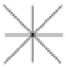
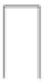
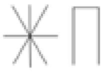
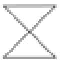
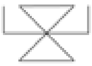
Sign No.21 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KML-G-0780		1.20	39.1	21.0				1.16C	
42	KLD-G-0301		39.0	1.30	21.1				1.74C	
43	TKP-G-4227			2.0	21.0				2.19C	
44	KML-G-0867		39.0	39.1	21.0	2.0	6.0		2.40C	
45	KCM-G-0014			2.0	21.8	15.1	39.0		2.88C	
46	KLD-G-0478	2.0	9.2	37.9	21.1				2.89C	
47	KNM-G-0172		2.0	39.1	21.1				2.98C	
48	TKP-G-3248	2.1	39.0	19.0	21.0				2.165C	26.0 FILLED
49	KTM-G-0014			3.0	21.0	3.0	21.0		3.37C	
50	TKP-G-2941			3.0	21.0				3.96C	

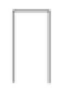
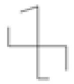
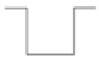
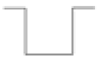
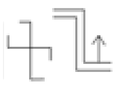
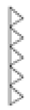
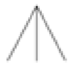
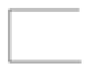
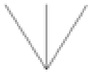
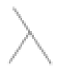
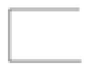
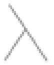
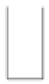
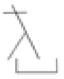
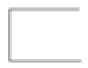
Sign No.21 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	PBI-G-0881									
				3.0	21.2				3.97C	
52	KLD-G-0070									
			7.0	25.0	21.1				7.16C	
53	KLD-G-0069									
			7.0	25.0	21.1	39.1			7.17C	
54	KRR-G-0105									
			7.0	39.1	21.0				7.24C	
55	KNM-G-0084									
					21.1	7.4			7.32C	
56	TKP-G-4484									
				9.0	21.2				9.24C	
57	Vallanadu-AGM-G-0054									Ligature
				9.0	21.0				9.25C	
58	TKP-G-4089									
				9.0	21.2				9.33C	
59	KLD-G-0984									
		9.0	39.0	2.3	21.0				9.41C	
60	TKP-G-3606									
				13.6	21.0				13.23C	

Sign No.21 - Concordance

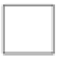
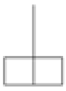
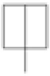
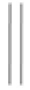
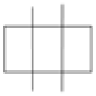
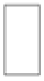
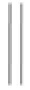
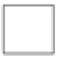
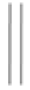
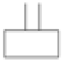
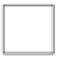
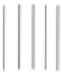
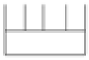
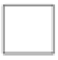
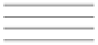
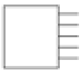
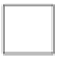
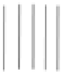
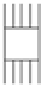
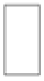
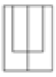
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	Vallanadu-AGM-G-0155									
				13.34	21.0				13.24C	
62	Vallanadu-AGM-G-0015									
					21.1	13.16			13.27C	
63	KLD-G-0593									
				13.24	21.2				13.58C	
64	TKP-G-0698									
				15.0	21.1				15.48C	
65	TKP-G-3091									
		16.1	23.0	39.0	21.2				16.43C	
66	Tamaraiku-lam-G-0001									
		19.0	4.0	4.0	21.0				19.26C	
67	KDL-G-0361									
				39.1	22.0	39.0	2.0	21.0	22.31C	
68	MGD-G-0040									
					21.2	23.0			23.31C	
69	KDL-G-0303									
				25.5	21.0				25.2C	
70	TKP-G-0204									
					21.0	2.1	2.1	39.1	26.8C	

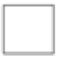
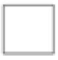
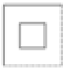
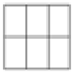
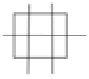
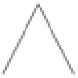
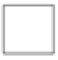
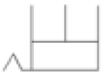
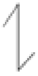
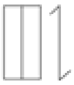
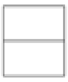
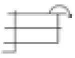
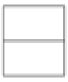
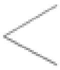
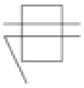
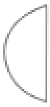
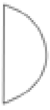
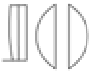
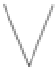
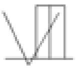
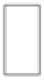
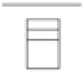
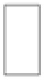
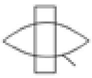
Sign No.21 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	ADC-G-0050									
				28.2	21.2				28.6C	
72	KLD-G-0671									
				28.6	21.2				28.16C	
73	KLD-G-1332									
				28.4	21.0				28.17C	
74	KLD-G-0673									
				28.6	21.2	30.0			28.18C	
75	AGM-G-0002									
				28.4	21.0	1.1			28.19C	
76	TKP-G-4793									
					21.1	28.4	21.0		28.20C	
77	KML-G-0573									
				28.3	21.2	2.1			28.22C	
78	TKP-G-3207									
				30.0	21.1				30.50C	
79	TKP-G-3610									
				31.7	21.0				31.13C	
80	KLD-G-0357									
				32.0	21.1				32.6C	

Sign No.21 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	TKP-G-1084									
			21.0	33.4	21.5	21.5	13.0		33.13C	
82	KLD-G-0596									
			34.5	3.0	21.2				34.48C	
83	PKM-G-0004									
				34.1	21.2	39.0	4.0		34.54C	
84	KML-G-0602									
				36.1	21.2				36.19C	
85	AGM-G-0083									
			36.1	39.1	21.1				36.20C	
86	KLD-G-0353									
				37.12	21.2				37.16C	
87	TKP-G-2759									
				38.7	21.2				38.4C	

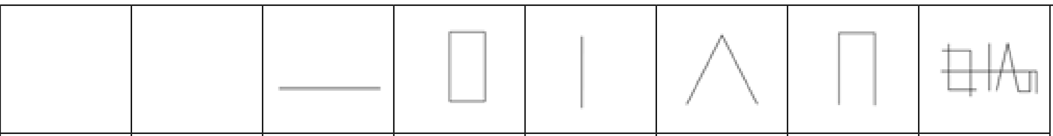
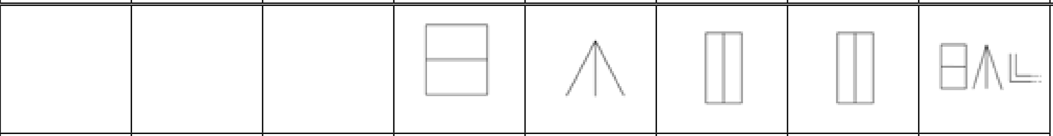
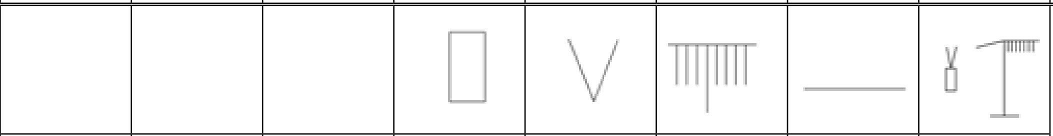
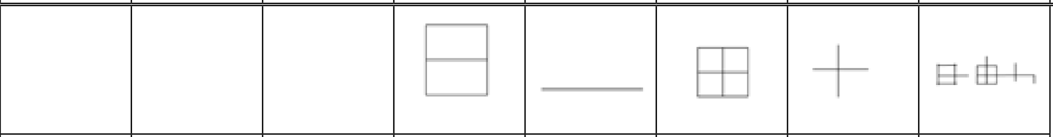
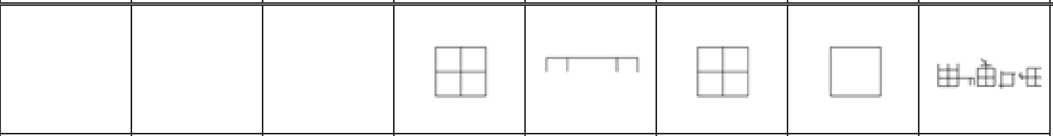
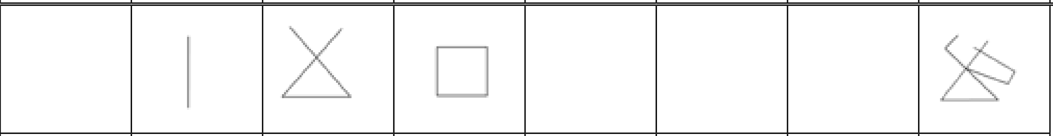
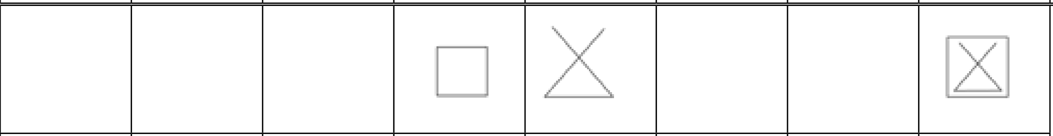
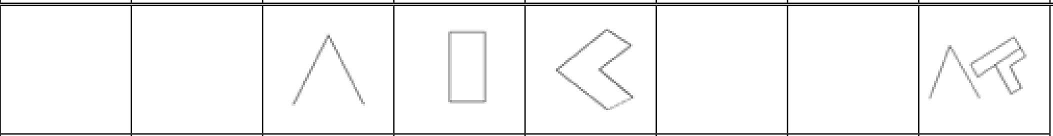
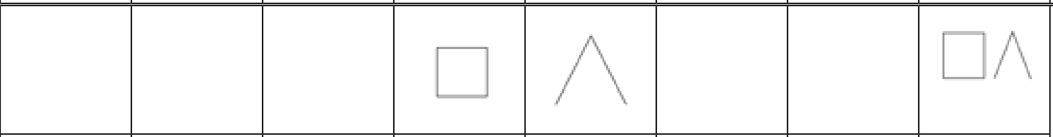
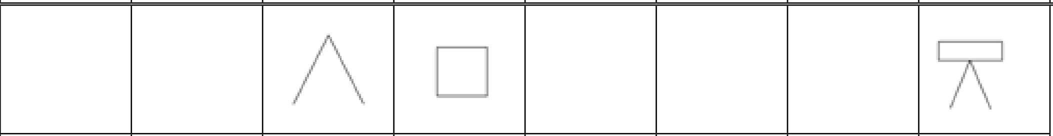
Sign No.22 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	TKP-G-0939									
					22.7	39.0			22.1C	
2	TKP-G-0594									
					22.1	39.0			22.2C	
3	ADC-G-0738									
					22.3	39.2			22.3C	
4	KLD-G-0499									
					22.0	39.2			22.4C	
5	TKP-G-1017									
				39.1	22.6				22.5C	
6	KRK-G-0041									
					22.7	39.2			22.6C	
7	MGD-G-0077									
					22.7	39.8			22.7C	
8	TKP-G-0889									
					22.7	39.7			22.8C	
9	KLD-G-0659									
					22.7	39.8			22.9C	
10	KDL-G-0408									
					22.0	22.1			22.10C	

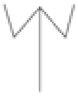
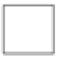
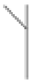
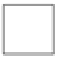
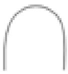
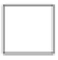
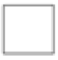
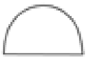
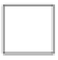
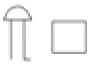
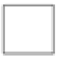
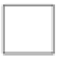
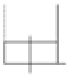
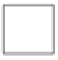
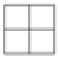
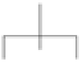
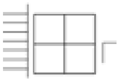
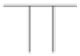
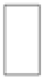
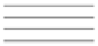
Sign No.22 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-2520									
					22.7	22.7			22.11C	
12	KLD-G-0628									
					22.11				22.12C	
13	TKP-G-0716									
				2.0	22.7	24.2			22.13C	
14	KLD-G-0754									
					22.1	37.6			22.14C	
15	AGM-G-0235									
			39.1	39.0	22.9	13.5			22.15C	
16	KDL-G-0420									
					22.9	2.3			22.16C	
17	KLD-G-0718									
				39.1	22.1	17.6	17.7		22.17C	
18	KRK-G-0009									
			2.1	39.1	22.1				22.18C	
19	TKP-G-0879									
					22.0	39.3	39.1		22.19C	
20	KNM-G-0264									
					22.0	17.0	17.1	39.1	22.20C	

Sign No.22 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KRK-G-0112				22.7	17.0			22.21C	
22	MGM-G-0008				22.7	17.2	17.3		22.22C	
23	KLD-G-0761				22.7	30.0			22.23C	
24	ADC-G-0051		13.6	13.6	22.2				22.24C	
25	Vallanadu-AGM-G-0048				22.7	2.2			22.25C	
26	AGM-G-0164				22.10	39.0			22.26C	
27	TKP-G-0800			39.1	22.7	30.0	39.1		22.27C	
28	TKP-G-0468	39.3	39.0	39.1	22.1	39.3	29.0		22.28C	
29	TIV-G-0202				22.7	39.0	22.10		22.29C	
30	PPR-G-0347			2.0	22.11				22.30C	

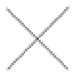
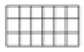
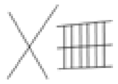
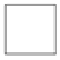
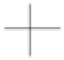
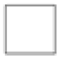
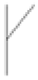
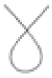
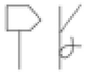
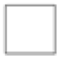
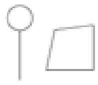
Sign No.22 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KDL-G-0361									
				39.1	22.0	39.0	2.0	21.0	22.31C	
32	ARM-G-0005									
					22.9	3.0	22.1	22.1	22.32C	
33	KLD-G-0988									
					22.0	2.1	24.9	39.1	22.33C	
34	AGM-G-0272									
					22.9	39.1	22.10	29.0	22.34C	
35	AGM-G-0073									
					22.10	25.0	22.10	22.7	22.35C	
36	PRR-G-0011									
			39.0	1.0	22.7				1.40C	
37	KLD-G-0232									
					22.7	1.0			1.44C	
38	TKP-G-3269									
				2.0	22.0	132.0			2.62C	
39	AGM-G-0048									
					22.7	2.0			2.112C	
40	MGM-G-0037									
				2.0	22.7				2.113C	

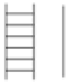
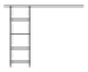
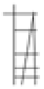
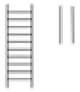
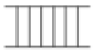
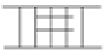
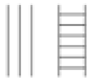
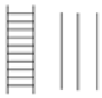
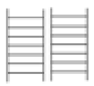
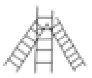
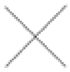
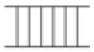
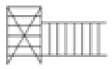
Sign No.22 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KLD-G-0596	39.0	34.1	3.0	22.7				3.28C	
42	KLD-G-0604			5.13	22.12				5.23C	
43	KCM-G-0005			5.0	22.7	16.0			5.30C	
44	KML-G-0779			6.0	22.7				6.24C	
45	KLD-G-0025			6.0	22.7				6.25C	
46	KDL-G-0509	9.0	9.0	9.0	22.7				9.16C	Ligature
47	TKP-G-0681			9.0	22.7				9.17C	
48	TKP-G-2676			9.0	22.5				9.29C	Ligature
49	KLD-G-0984				22.7	9.0	39.0	2.3	9.41C	
50	MGD-G-0008			11.0	22.7	2.0			11.32C	

Sign No.22 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KDL-G-0062									
				13.16	22.7				13.26C	
52	KLD-G-0396									
			39.0	36.3	22.7	17.0			13.66C	
53	KDL-G-0222									
				15.1	22.7				15.53C	
54	KLD-G-0424									Ligature
				16.0	22.7				16.36C	
55	KLD-G-0014									
			17.4	39.2	22.7				17.34C	
56	AGM-G-0313									
					22.7	21.0			21.10C	
57	KLD-G-0901									
					22.7	39.0	39.0		21.21C	
58	KML-G-0308									
					22.7	39.0	39.1		21.22C	
59	TKP-G-0836									
				23.0	22.10	28.5			23.39C	
60	KRK-G-0037									
				24.0	22.0	39.7			24.3C	

Sign No.22 - Concordance

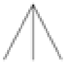
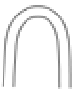
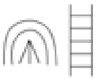
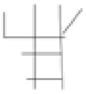
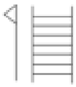
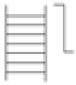
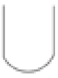
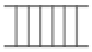
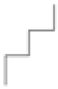
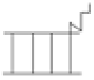
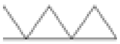
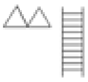
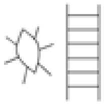
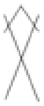
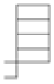
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	KLD-G-0623									
				30.0	22.5				30.17C	
62	KRK-G-0128									
					22.7	29.0	36.0		36.35C	
63	TKP-G-2322									
					22.7	39.0	36.2	1.30	36.37C	
64	KML-G-1065									
				38.5	22.7				38.8C	

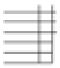
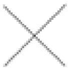
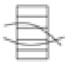
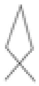
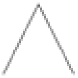
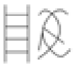
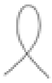
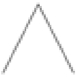
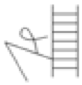
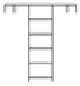
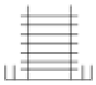
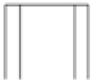
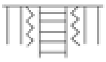
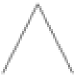
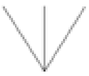
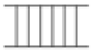
Sign No.23 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	NDR-G-0047									
					23.0	39.0			23.1C	
2	TKP-G-2809									
					23.0	39.1			23.2C	
3	KLD-G-0921									
					23.0	39.0			23.3C	
4	PBI-G-0117									
					23.0	39.2			23.4C	
5	NDR-G-0077									
					23.1	39.3			23.5C	
6	NDR-G-0069									
				39.4	23.0				23.6C	
7	KLD-G-0019									
					23.0	39.4			23.7C	
8	KML-G-1298									
					23.0	23.0			23.8C	
9	KLD-G-0138									
				23.0	23.0	23.0			23.9C	
10	KLD-G-0255									
					23.0	30.0	23.1		23.10C	

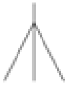
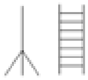
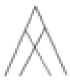
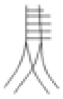
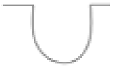
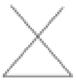
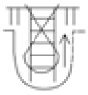
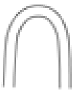
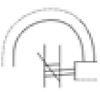
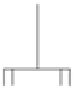
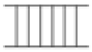
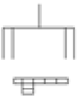
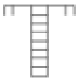
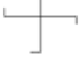
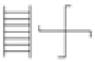
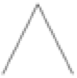
Sign No.23 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KDL-G-0321				23.0	1.30			23.11C	
12	KDL-G-0221			1.30	23.0				23.12C	
13	KLD-G-0037				23.0	1.0			23.13C	
14	KLD-G-0341				23.0	30.0			23.14C	
15	NDR-G-0011				23.0	17.3			23.16C	
16	KDL-G-0053			20.2	23.0				23.17C	
17	KML-G-1011	19.0	39.1	39.0	23.0				23.18C	
18	PBI-G-0425				23.0	2.0			23.19C	
19	TKP-G-2375				23.0	2.0			23.20C	
20	PBI-G-0006			3.0	23.0				23.21C	

Sign No.23 - Concordance

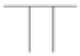
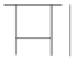
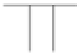
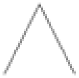
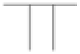
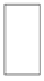
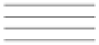
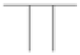
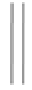
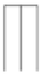
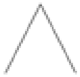
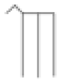
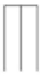
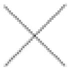
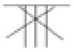
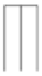
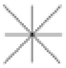
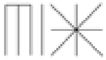
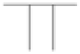
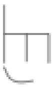
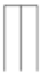
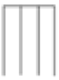
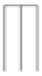
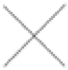
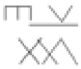
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0001									
			3.0	16.1	23.0				23.22C	
22	KRR-G-0076									
				39.0	23.0	39.1			23.23C	
23	ADC-G-0543									
				37.22	23.0				23.24C	
24	KLD-G-0250									
					23.0	37.12			23.25C	
25	KDL-G-0326									
				15.0	23.0				23.26C	
26	KLD-G-0082									
					23.1	34.2			23.27C	
27	KLD-G-0339									
				34.3	23.0				23.28C	
28	KLD-G-0011									
				65.0	23.0				23.29C	
29	KLD-G-0016									
					23.0	39.0	14.1		23.30C	
30	MGD-G-0040									
				21.2	23.0				23.31C	

Sign No.23 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KLD-G-0483									
					23.0	39.10			23.32C	
32	KLD-G-0749									
					23.0	30.0			23.33C	
33	KLD-G-0780									
					23.0	14.8	2.0		23.34C	
34	TKP-G-0852									
			1.31	2.0	23.0				23.35C	
35	ARM-G-0005									
					23.0	25.0			23.36C	
36	KLD-G-0006									
					23.0	25.0			23.37C	
37	KLD-G-0127									
					23.0	26.0	34.1	34.1	23.38C	
38	TKP-G-0591									
		14.0	39.1	17.0	23.0					
39	TKP-G-2945									
			2.0	17.0	23.0				2.109C	
40	KML-G-1192									
				4.0	23.1				4.2C	

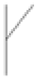
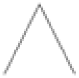
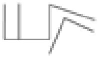
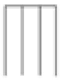
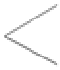
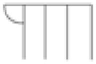
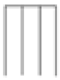
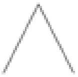
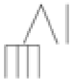
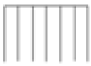
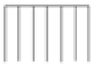
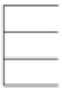
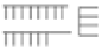
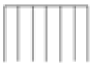
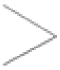
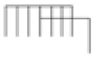
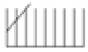
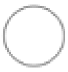
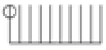
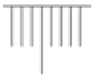
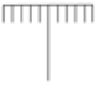
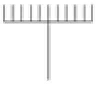
Sign No.23 - Concordance

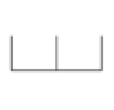
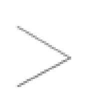
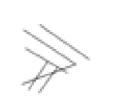
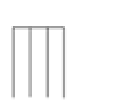
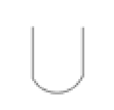
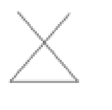
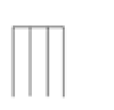
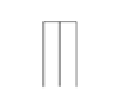
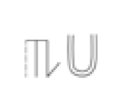
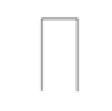
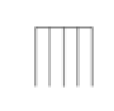
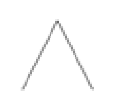
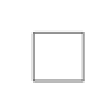
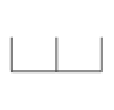
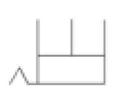
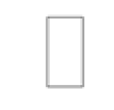
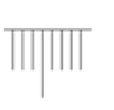
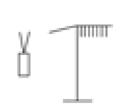
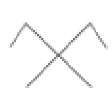
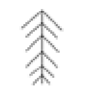
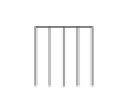
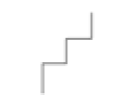
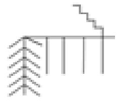
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	TKP-G-0793									
				11.0	23.0				11.40C	
42	KLD-G-0177									
				14.3	23.0				14.15C	
43	KRR-G-0091									
		25.0	15.5	1.0	23.0	13.0			15.39C	
44	TKP-G-3091									
				16.1	23.0	39.0	21.2		16.43C	
45	KLD-G-0005									
			25.4	23.1	23.0				25.10C	
46	ADC-G-0695									
				25.0	23.0				25.12C	
47	KLD-G-0603									
					23.0	33.0			33.6C	
48	ADC-G-0204									
		38.2	2.0	2.1	23.0					

Sign No.24 - Concordance

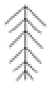
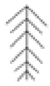
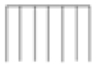
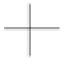
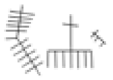
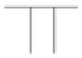
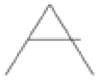
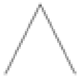
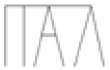
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KML-G-0170									
					24.0	39.0			24.1C	
2	KLD-G-0007									
					24.0	39.0	2.0		24.2C	
3	KRK-G-0037									
					24.0	22.0	39.7		24.3C	
4	PMR-G-0037									
					24.0	39.2			24.4C	
5	SGI(VPT)-G-0044									
					24.1	2.0			24.5C	
6	KLD-G-0479									
					24.1	39.1	30.0		24.6C	
7	ADC-G-0791									
					24.1	39.0	31.7		24.7C	
8	AGM-G-0060									
					24.0	39.0	17.1		24.8C	
9	NDR-G-0037									
					24.1	24.4			24.9C	
10	AGM-G-0313									
					24.1	39.1	2.1	30.0	24.10C	

Sign No.24 - Concordance

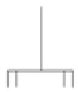
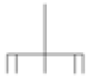
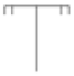
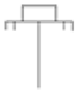
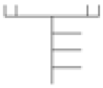
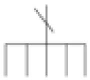
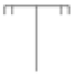
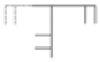
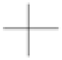
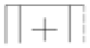
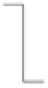
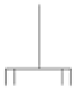
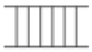
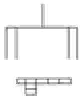
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KML-G-0161									
					24.2	36.2			24.11C	
12	TKP-G-4640									
					24.2	39.1	2.0		24.12C	
13	TKP-G-1187									
					24.4	2.3			24.13C	
14	PBI-G-0394									
					24.4	2.0	39.0		24.14C	
15	ADC-G-0042									
					24.7	24.7	39.1	27.0	24.15C	
16	KTM-G-0008									
					24.7	2.2			24.16C	
17	TKP-G-1173									
					24.5	39.1			24.17C	
18	KRK-G-0053									
					24.5	19.0			24.18C	
19	NDR-G-0037									
					24.9				24.19C	
20	TKP-G-2680									
					24.5	39.0			24.20C	

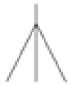
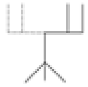
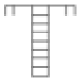
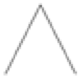
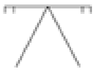
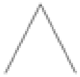
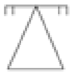
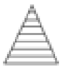
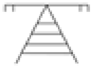
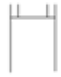
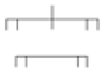
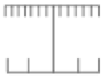
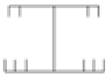
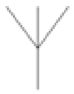
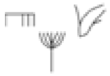
Sign No.24 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KML-G-1001									
				1.30	24.2				1.79C	
22	TKP-G-4144									
				2.2	24.0	39.0			2.171C	
23	PBI-G-0292									
					24.4	3.0			3.94C	
24	KLD-G-0123									
			15.0	1.0	24.4				15.35C	
25	KLD-G-0036									
					24.1	16.0			16.42C	
26	NDR-G-0037									
				21.0	24.6				21.25C	
27	TKP-G-0716									
			2.0	22.7	24.2				22.13C	
28	KLD-G-0988									
			22.0	2.1	24.9	39.1			22.33C	
29	TIV-G-0021									
				30.12	24.0				30.64C	
30	KLD-G-0045									
				35.1	24.6	34.2			35.7C	

Sign No.24 - Concordance

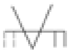
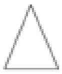
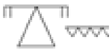
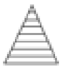
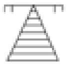
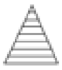
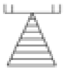
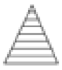
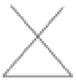
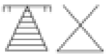
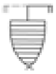
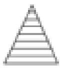
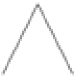
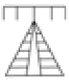
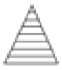
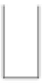
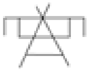
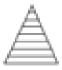
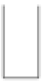
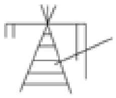
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KLD-G-0129		 35.1	 35.1	 24.7	 29.0			 35.8C	
32	PBI-G-0173				 24.0	 41.0	 2.0		 41.13C	

Sign No.25 - Concordance

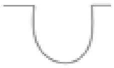
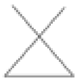
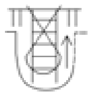
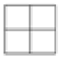
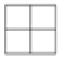
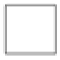
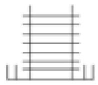
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0065									
					25.4	39.0			25.1C	
2	KDL-G-0303									
					25.5	21.0			25.2C	
3	KDL-G-0218									
					25.0	39.2			25.3C	
4	KLD-G-0080									
					25.1	39.0	39.5		25.4C	
5	ADC-G-0898									
					25.0	39.0	39.1		25.5C	
6	TKP-G-0775									
					25.5	39.3			25.6C	
7	KLD-G-0051									
					25.1	39.2			25.7C	
8	KLD-G-0089									
					25.0	29.0			25.8C	
9	ADC-G-0842									
					25.0	37.12			25.9C	
10	KLD-G-0005									
					25.4	23.1	23.0		25.10C	

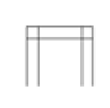
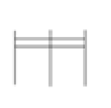
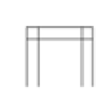
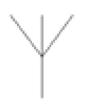
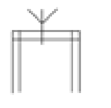
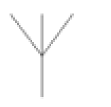
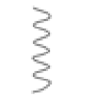
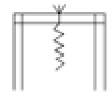
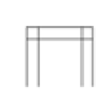
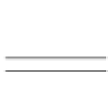
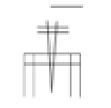
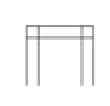
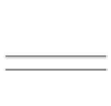
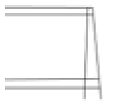
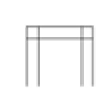
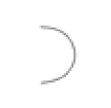
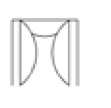
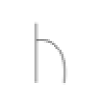
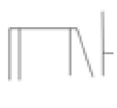
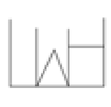
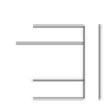
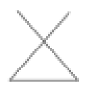
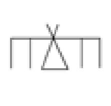
Sign No.25 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-0926									
					25.1	11.0			25.11C	
12	ADC-G-0695									
					25.0	23.0			25.12C	
13	AGM-G-0363									
					25.0	2.0			25.13C	
14	KLD-G-0569									
					25.0	2.0			25.14C	
15	KLD-G-0788									
					25.0	7.0			25.15C	
16	KLD-G-0338									
					25.1	39.0	39.0		25.16C	
17	KLD-G-0130									
					25.0	39.0	25.0		25.17C	
18	KLD-G-0989									
					25.3	39.0	25.1		25.18C	
19	KLD-G-0633									
					25.0	39.0	25.1		25.19C	
20	KLD-G-0591									
					25.0	9.0	16.0	14.15	25.20C	

Sign No.25 - Concordance

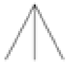
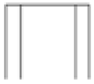
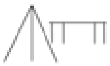
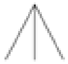
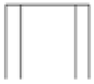
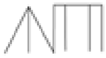
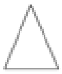
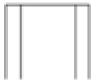
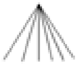
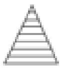
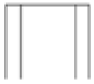
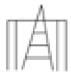
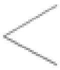
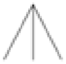
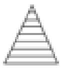
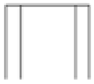
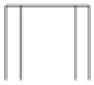
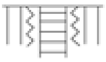
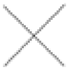
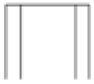
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KNM-G-0217									
					25.2	39.2			25.21C	
22	KML-G-1113									
				2.1	25.0				2.45C	
23	KML-G-0720									
				6.0	25.0	34.4			6.15C	
24	KRR-G-0027									
					7.0	25.0			7.10C	
25	KLD-G-0256									
				7.0	25.1				7.11C	
26	KDL-G-0322									
				7.0	25.0	1.0			7.12C	
27	KLD-G-0649									
			7.1	39.0	25.0				7.13C	
28	AGM-G-0066									
		7.0	2.0	39.0	25.0				7.15C	
29	KLD-G-0070									
				7.0	25.0	21.1			7.16C	
30	KLD-G-0069									
				7.0	25.0	21.1	39.1		7.17C	

Sign No.25 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KRR-G-0091									
					25.0	15.5	1.0	23.0	15.39C	
32	AGM-G-0073									
				22.10	25.0	22.10	22.7		22.35C	
33	ARM-G-0005									
				23.0	25.0				23.36C	
34	KLD-G-0006									
				23.0	25.0				23.37C	

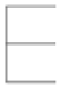
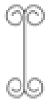
Sign No.26 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KDL-G-0507									
					26.1	39.0			26.1C	
2	KLD-G-0362									
					26.1	9.0			26.2C	
3	KLD-G-0142									
					26.1	9.0	34.1		26.3C	
4	PPR-G-0529									
					26.1	2.1	39.3	39.1	26.4C	
5	PPR-G-0143									
					26.1	39.3			26.5C	
6	KLD-G-0185									
					26.1	17.1	17.3	17.2	26.6C	
7	KML-G-1270									
					26.0	36.15			26.7C	
8	TKP-G-0204									
					26.0	2.1	2.1	39.1	26.8C	
9	TKP-G-0724									
					26.0	39.0			26.9C	
10	KLD-G-0569									
					26.0	1.0			1.43C	

Sign No.26 - Concordance

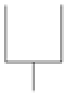
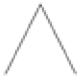
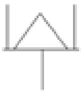
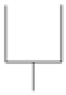
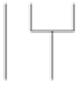
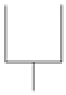
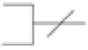
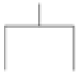
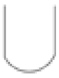
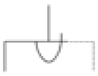
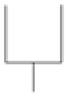
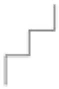
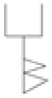
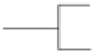
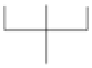
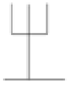
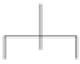
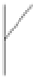
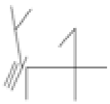
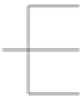
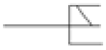
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0218									
				3.0	26.0				3.91C	
12	PBI-G-0386									
				3.0	26.0				3.95C	
13	KLD-G-0527									
			6.0	39.1	26.0	5.11			6.35C	
14	KLD-G-0045									
				7.0	26.0				7.19C	
15	KLD-G-0060									
		2.3	3.0	7.0	26.0				7.31C	
16	KLD-G-0127									
				23.0	26.0	34.1	34.1		23.38C	
17	KLD-G-0045									
				30.0	26.0				30.49C	

Sign No.27 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	ADC-G-0662			39.0	27.2				27.1C	
2	TKP-G-3070				27.2	39.0	19.1		27.2C	
3	TKP-G-0358			2.1	27.2				2.141C	
4	KLD-G-0514	19.0	9.0	19.0	27.4				9.39C	Ligature
5	KNM-G-0103				27.3	13.0			13.52C	
6	TKP-G-1212	45.0	39.1	18.3	27.0	36.0			18.5C	
7	ADC-G-0042	24.7	24.7	39.1	27.0				24.15C	
8	TKP-G-0724				27.3	39.0			26.9C	
9	MGD-G-0108			28.6	27.0				28.21C	
10	PBI-G-0937			34.6	27.0				34.52C	

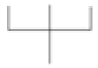
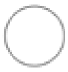
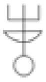
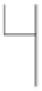
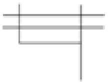
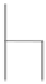
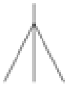
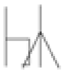
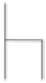
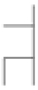
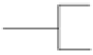
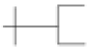
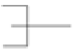
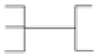
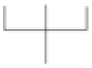
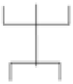
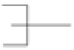
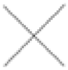
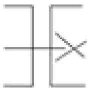
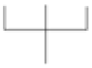
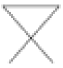
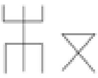
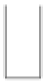
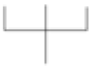
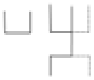
Sign No.27 - Concordance

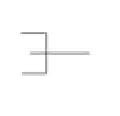
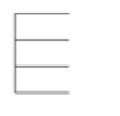
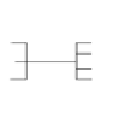
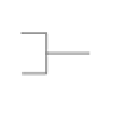
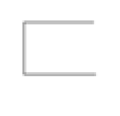
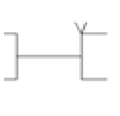
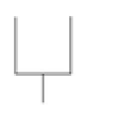
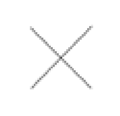
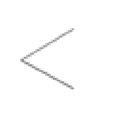
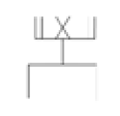
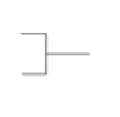
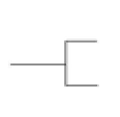
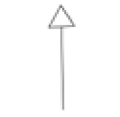
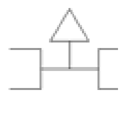
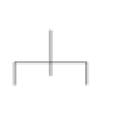
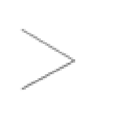
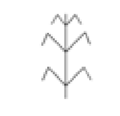
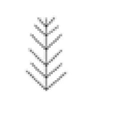
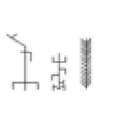
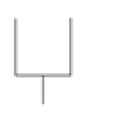
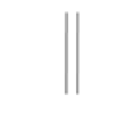
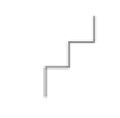
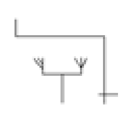
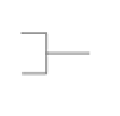
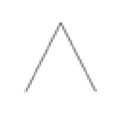
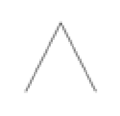
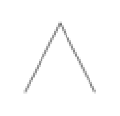
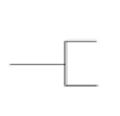
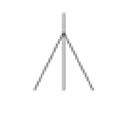
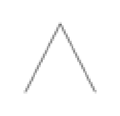
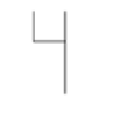
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	NDR-G-0021									
				34.5	27.2	39.3	42.0		34.53C	

Sign No.28 - Concordance

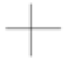
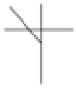
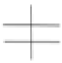
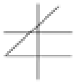
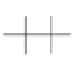
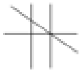
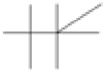
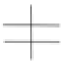
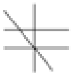
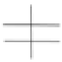
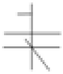
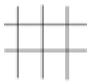
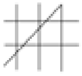
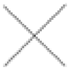
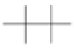
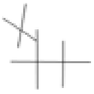
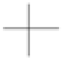
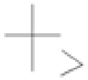
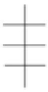
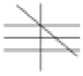
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KRR-G-0080				 28.0	 2.0			 28.1C	
2	TKP-G-2620			39.0	 28.0				 28.2C	
3	TKP-G-0851				 28.0	39.0			 28.3C	
4	KLD-G-0524				 28.1	39.0	 15.0		 28.4C	
5	KML-G-1297				 28.0	 34.2			 28.5C	
6	ADC-G-0050				 28.2	21.2			28.6C	
7	KML-G-1278				 28.4	39.1			 28.7C	
8	AGM-G-0338				 28.5	2.1			28.8C	
9	KML-G-1110		39.4	 36.2	28.5	39.1			 28.9C	
10	TKP-G-0513				 28.7	39.0			 28.10C	

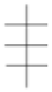
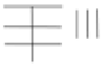
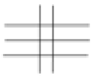
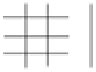
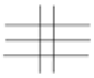
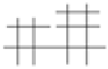
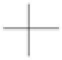
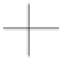
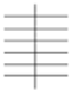
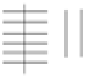
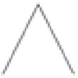
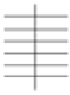
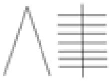
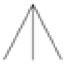
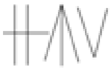
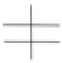
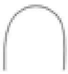
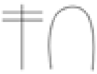
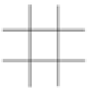
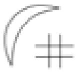
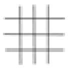
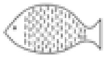
Sign No.28 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-2370									
					28.4	19.0	17.5		28.11C	
12	TKP-G-0049									
					28.11	39.3			28.12C	
13	TKP-G-0634									
					28.10	39.1	11.0		28.13C	
14	TKP-G-0942									
					28.10	39.1			28.14C	
15	KCM-G-0010									
					28.2	39.0			28.15C	
16	KLD-G-0671									
					28.6	21.2			28.16C	
17	KLD-G-1332									
					28.4	21.0			28.17C	
18	KLD-G-0673									
					28.6	21.2	30.0		28.18C	
19	AGM-G-0002									
					28.4	21.0	1.1		28.19C	
20	TKP-G-4793									
				21.1	28.4	21.0			28.20C	

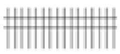
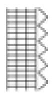
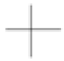
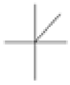
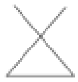
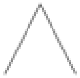
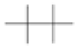
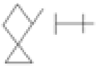
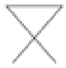
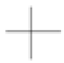
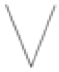
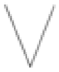
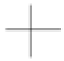
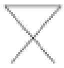
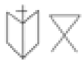
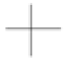
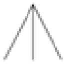
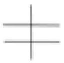
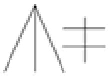
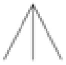
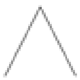
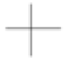
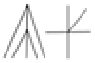
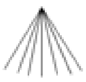
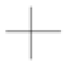
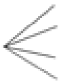
Sign No.28 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	MGD-G-0108									
					28.6	27.0			28.21C	
22	KML-G-0573									
					28.3	21.2	2.1		28.22C	
23	KLD-G-0393									
					28.0	30.0	2.3		28.23C	
24	KML-G-0507									
					28.3	28.2	13.6		28.24C	
25	KLD-G-0024									
					28.5	2.2	35.9	35.0	28.25C	
26	KLD-G-0036									
					28.0	39.2	9.0	34.2	28.26C	
27	ADC-G-0174									Ligature
					28.3	2.0	2.0		2.69C	
28	KLD-G-0010									
			2.0	17.0	28.2				2.99C	
29	KML-G-0665									
			11.0	2.0	28.11	2.1			11.45C	

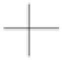
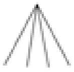
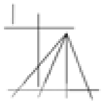
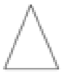
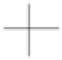
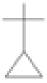
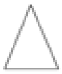
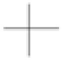
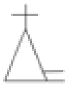
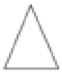
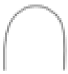
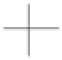
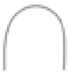
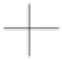
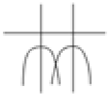
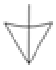
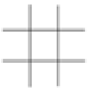
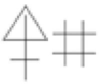
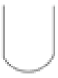
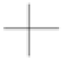
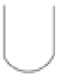
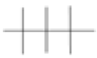
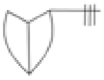
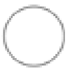
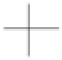
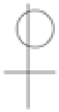
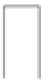
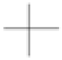
Sign No.29 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	PPR-G-0186				 29.0	39.0			 29.1C	
2	KLD-G-0834				 29.1	39.0			 29.2C	
3	KLD-G-0589				 29.2	39.0			 29.3C	
4	TIV-G-0037				29.2	39.0			 29.4C	
5	KRK-G-0039				 29.1	39.0			 29.5C	
6	MGD-G-0099				 29.1	39.1	39.0		 29.6C	
7	TKP-G-3937				 29.20	39.0			 29.7C	
8	TKP-G-0928			 30.0	 29.2				 29.8C	
9	TKP-G-1696				 29.0	2.2			 29.9C	
10	TKP-G-0321				 29.3	39.0			 29.10C	

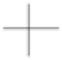
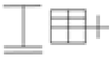
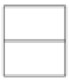
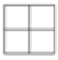
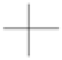
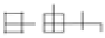
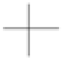
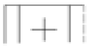
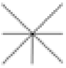
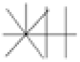
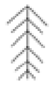
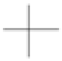
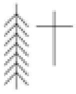
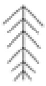
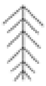
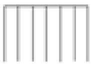
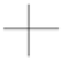
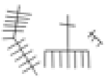
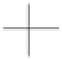
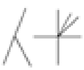
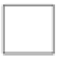
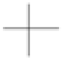
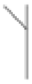
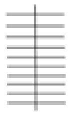
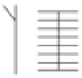
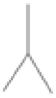
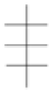
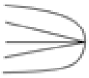
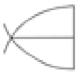
Sign No.29 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KML-G-0259									
					29.3	39.4			29.11C	
12	TKP-G-3835									
					29.18	39.0			29.12C	
13	PPR-G-0028									
					29.15	29.18			29.13C	
14	KML-G-0453									
					29.0	39.1	29.0		29.14C	
15	TKP-G-0626									
					29.10	39.2			29.15C	
16	PBI-G-0947									
				2.0	29.10				29.16C	
17	PBI-G-0345									
					29.2	3.0	2.1		29.17C	
18	TKP-G-1062									
					29.1	15.1			29.18C	
19	KNM-G-0293									
				71.0	29.15				29.19C	
20	KLD-G-0445									
				36.14	29.21	50.0			29.20C	

Sign No.29 - Concordance

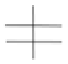
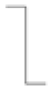
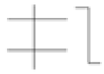
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	PPR-G-0380									
					29.24	34.1			29.21C	
22	AGM-G-0054									
					29.0	39.0			29.22C	
23	AGM-G-0095									
			1.0	2.0	29.2				1.18C	
24	PBI-G-0287									
		39.0	39.0	1.1	29.0				1.87C	
25	TKP-G-0974									
			2.1	2.1	29.0	1.1			1.90C	
26	TKP-G-0790									
				1.3	29.0				1.119C	
27	KLD-G-0058									
				3.0	29.1				3.90C	
28	AGM-G-0152									
			3.0	2.0	29.0	39.0			3.74C	
29	KNM-G-0050									
			5.13	39.0	29.0				5.22C	
30	TKP-G-0859									
				5.3	29.2				5.31C	

Sign No.29 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	SGI(VPT)-D-0150			39.0	 29.0	 5.0	39.1		 5.32C	
32	KRK-G-0215			 6.0	 29.0				 6.33C	
33	KML-G-1082			 6.0	 29.0	39.3			 6.34C	
34	AGM-G-0362			 6.0	29.2	2.1	2.1		6.38C	
35	KLD-G-0476			 15.1	 29.0	 15.1	 29.0		 11.18C	
36	AGM-G-0154		 13.10	39.1	 29.15				 13.43C	
37	KLD-G-0534			 15.0	 29.0				15.41C	
38	TKP-G-3080	 15.0	39.0	39.1	 29.4				 15.73C	
39	KMD-G-0051			 19.0	 29.0				 19.14C	
40	KNM-G-0286			 21.0	 29.0				21.14C	

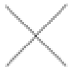
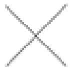
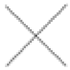
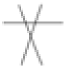
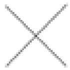
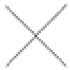
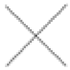
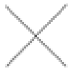
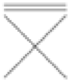
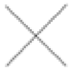
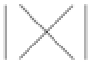
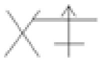
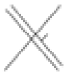
Sign No.29 - Concordance

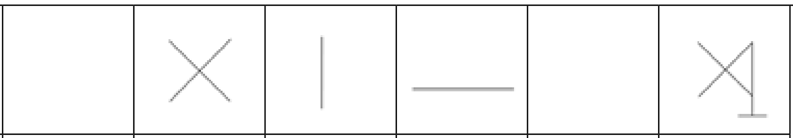
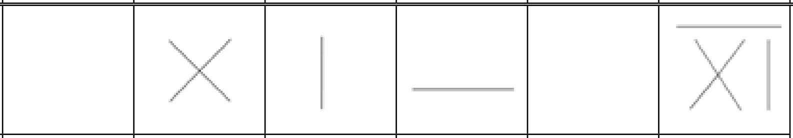
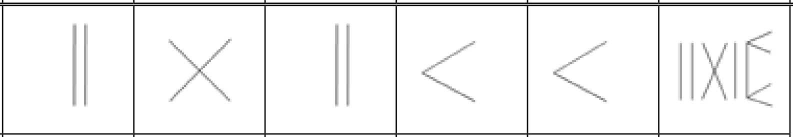
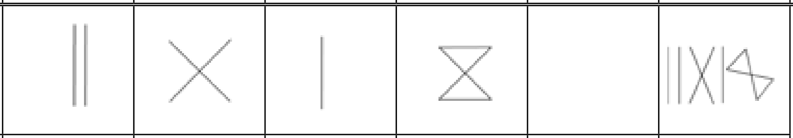
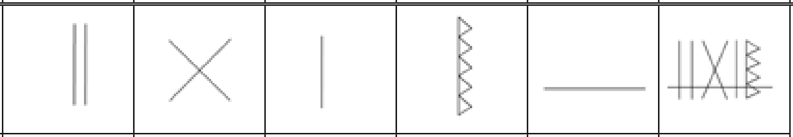
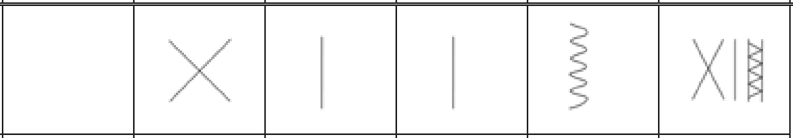
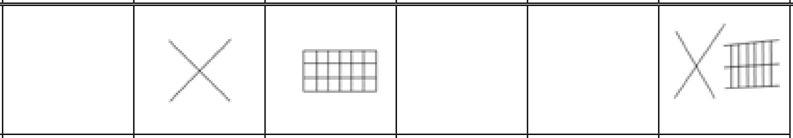
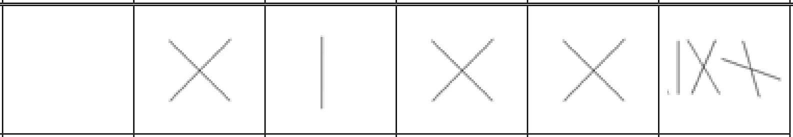
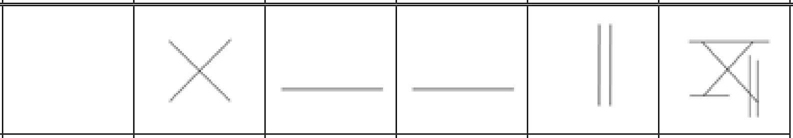
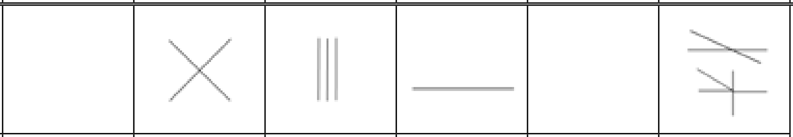
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	TKP-G-0468									
		39.1	22.1	39.3	29.0				22.28C	
42	AGM-G-0272									
		22.9	39.1	22.10	29.0				22.34C	
43	KLD-G-0089									
				25.0	29.0				25.8C	
44	PPR-G-0199									
				31.5	29.2				31.5C	
45	KML-G-1284									
				35.1	29.0				35.3C	
46	KLD-G-0129									
		35.1	35.1	24.7	29.0				35.8C	
47	AGM-G-0152									
				36.0	29.0	2.1			36.33C	
48	KRK-G-0128									
				22.7	29.0	36.0			36.35C	
49	KLD-G-0035									
				36.3	29.13				36.40C	
50	KTM-G-0006									
				36.17	29.3	5.9	8.5		36.51C	

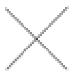
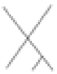
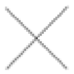
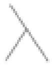
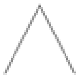
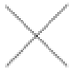
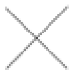
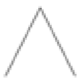
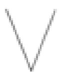
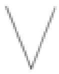
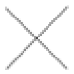
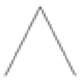
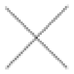
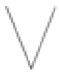
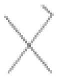
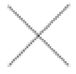
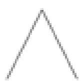
Sign No.29 - Concordance

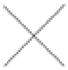
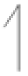
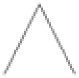
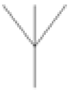
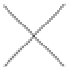
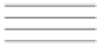
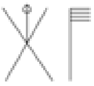
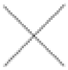
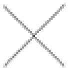
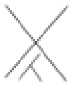
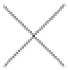
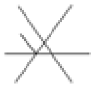
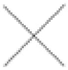
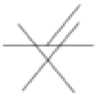
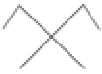
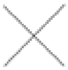
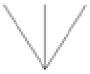
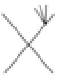
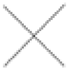
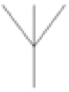
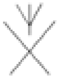
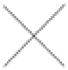
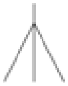
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	ADC-G-0214									
					29.1	37.12			37.11C	

Sign No.30 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	AGM-G-0156				 30.0	39.0			30.1C	
2	AGM-G-0050			39.0	 30.0				30.2C	
3	TKP-G-3373				 30.0	39.1			 30.3C	
4	KDL-G-0018			39.2	 30.0				30.4C	
5	KML-G-1314				 30.0	39.2			30.5C	
6	KDL-G-0483			39.2	 30.0				30.6C	
7	TKP-G-2829				 30.0	39.3			 30.7C	Ligature
8	ADC-G-0154			39.0	 30.0	39.0			 30.8C	
9	TIV-G-0043								 30.9C	
10	KLD-G-0417				30.5	39.0			 30.10C	

Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-3512									Ligature
					30.0	39.0	39.1		30.11C	
12	KML-G-0543									
					30.0	39.0	39.1		30.12C	
13	PBI-G-0101									
				39.2	30.0	39.2	2.3	2.3	30.13C	
14	PBI-G-0196									
				39.2	30.0	39.0	32.0		30.14C	
15	PBI-G-0608									
				39.2	30.0	39.0	34.5	39.1	30.15C	
16	PBI-G-0703									
					30.0	39.0	39.0	34.1	30.16C	
17	KLD-G-0623									
					30.0	22.5			30.17C	
18	KML-G-0748									
					30.0	39.0	30.0	30.0	30.18C	
19	TKP-G-2872									
					30.0	39.1	39.1	39.2	30.19C	
20	KLD-ASIG-0479									
					30.0	39.4	39.1		30.20C	

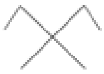
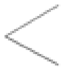
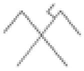
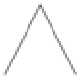
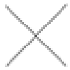
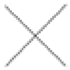
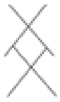
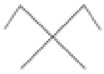
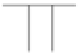
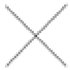
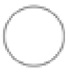
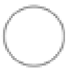
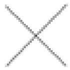
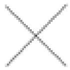
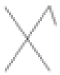
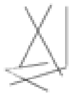
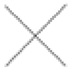
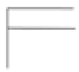
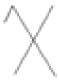
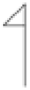
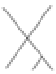
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	PRR-G-0395									
					30.0	34.0			30.21C	
22	AGM-G-0114									
				34.0	30.4				30.22C	
23	KML-G-1245									
				34.1	30.0	36.1			30.23C	
24	ADC-G-0190									
				2.0	30.0				30.24C	
25	KML-G-0216									
					30.0	2.0			30.25C	
26	TKP-G-3095									
					30.0	2.1			30.26C	
27	KML-G-0011									Ligature
					30.0	2.1			30.27C	
28	ADC-G-0719									
					30.0	2.0	39.0		30.28C	
29	AGM-G-0217									
					30.0	2.1			30.29C	
30	KML-G- 1195									
					30.11	30.0	2.0		30.30C	

Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	AGM-G-0236									
					30.0	37.2	2.0	9.0	30.31C	
32	V-AGM-G-0156									
				39.0	30.0	13.9	39.0	39.7	30.32C	
33	KDL-G-0311									
					30.0	36.0			30.33C	
34	KLD-G-1311									38.0 is within 30.0
					30.0	36.0			30.34C	
35	KDL-G-0463									
					30.0	36.6			30.35C	
36	TKP-G-0767									
					30.0	36.4			30.36C	
37	ARM-G-0006									
				39.0	30.12	17.2			30.37C	
38	KML-G-0728									
					30.0	4.0			30.38C	
39	KML-G-0235									
					30.0	9.0			30.39C	
40	MGD-G-125									
					30.0	11.0	39.1		30.40C	

Sign No.30 - Concordance

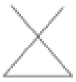
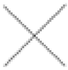
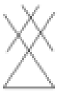
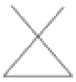
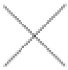
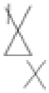
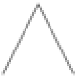
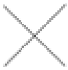
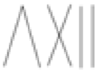
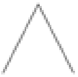
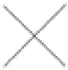
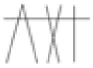
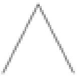
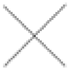
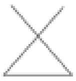
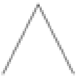
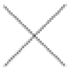
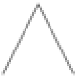
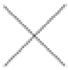
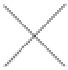
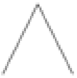
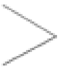
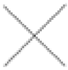
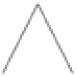
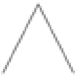
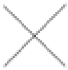
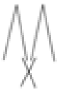
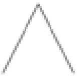
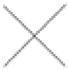
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	SGI(VPT)-G-0029				30.0	37.3	13.8		30.41C	Ligature
42	ADC-G-0759			30.0	30.0				30.42C	Ligature
43	AGM-G-0335				30.0	30.0			30.43C	
44	KML-G-0344				30.0	30.0			30.44C	
45	TKP-G-0547				30.0	30.8			30.45C	Ligature
46	KLD-G-0209				30.0	30.0	30.0		30.46C	Ligature
47	ADC-G-0159			37.3	30.0				30.47C	
48	PRR-G-0142				30.0	39.0	2.2		30.48C	
49	KLD-G-0045				30.0	26.0			30.49C	
50	TKP-G-3207				30.0	21.1			30.50C	

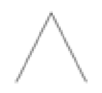
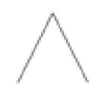
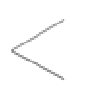
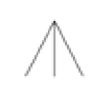
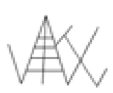
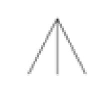
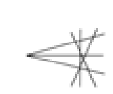
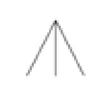
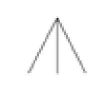
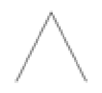
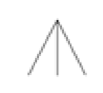
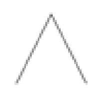
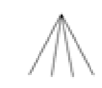
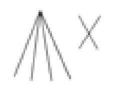
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	TIV-G-0109				30.0	19.0			30.51C	
52	ADC-G-0258				30.0	39.0	30.0	9.0	30.52C	
53	KLD-G-0439				30.0	17.7	15.0		30.53C	
54	KDL-G-0348				30.2	39.0	39.0		30.54C	
55	SGI(VPT)-G-0007			39.0	30.7				30.55C	
56	TKP-G-4257				30.7	39.0			30.56C	
57	AGM-G-0068				30.7	39.1			30.57C	
58	ADC-G-0784			39.0	30.8				30.58C	
59	NDR-G-0075				30.12	39.0			30.59C	
60	KLD-G-0733				30.12	39.0			30.60C	

Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	ADC-G-0168									
					30.12	2.3			30.61C	
62	PBI-G-0721									
					30.12	2.0			30.62C	
63	TKP-G-0928									Ligature
				30.12	30.0	30.0			30.63C	
64	TIV-G-0021									
					30.12	24.0			30.64C	
65	Kanchipur-am-G-0008									
				13.1	30.0	19.0	19.0		30.65C	
66	KML-G-1299									
				30.8	30.0	39.0			30.66C	
67	KML-G-0240									
					30.0	30.6	39.0		30.67C	
68	PRR-G-0498									
						30.0	39.0		30.68C	
69	KML-G-0656									
			39.0	37.14	30.7				30.69C	
70	KML-G-1054									
				37.22	30.4				30.70C	

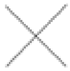
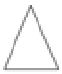
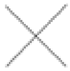
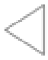
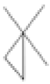
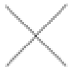
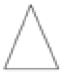
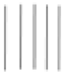
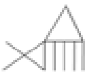
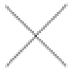
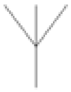
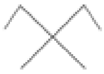
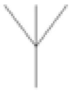
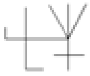
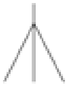
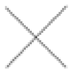
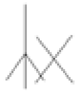
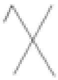
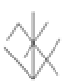
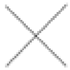
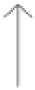
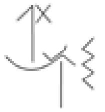
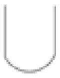
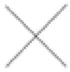
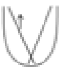
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	ADC-G-0875				30.1	37.0				
72	SGI(VPT)-G-0021			36.3	30.0	39.4				
73	V.AGM-G-0003		39.1	2.0	30.7					
74	PRR-G-0189				30.0	37.0	2.1			
75	AGM-G-0068		39.1	17.2	30.11					
76	PRR-G-0007			19.0	30.0	19.0	30.0	1.2		
77	KLD-G-0346			39.0	30.8	39.0	34.3	2.0		
78	KLD-G-0342				30.0	36.3	39.1			
79	KDL-G-0150				30.0	1.0			1.25C	
80	AGM-G-0343			1.0	30.0				1.26C	

Sign No.30 - Concordance

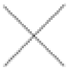
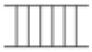
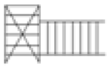
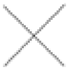
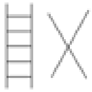
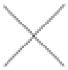
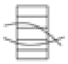
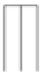
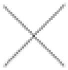
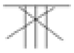
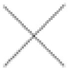
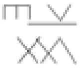
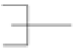
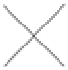
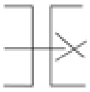
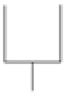
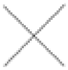
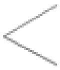
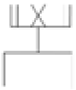
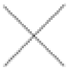
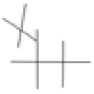
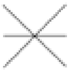
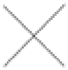
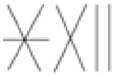
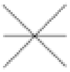
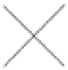
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KML-G-1046									Ligature
				1.0	30.0				1.27C	
82	KML-G-1161									
			1.0	39.0	30.0				1.28C	
83	AGM-G-0113									
				2.0	30.0	39.2			2.34C	
84	KLD-G-0711									
				2.0	30.0	39.0	39.1		2.41C	
85	PBI-G-0196									
				2.0	30.0	39.0	1.0		2.43C	
86	PBI-G-0091									
				2.0	30.0				2.60C	
87	KMD-G-0030									
				2.0	30.0	30.0			2.65C	
88	KML-G-0212									
			2.0	2.2	30.0				2.66C	
89	TKP-G-2839									
			2.0	2.0	30.0				2.67C	
90	PPR-G-0014									
				2.0	30.0				2.91C	

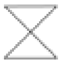
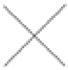
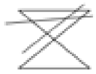
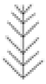
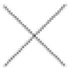
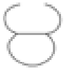
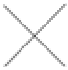
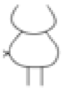
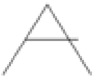
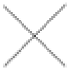
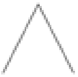
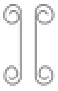
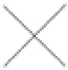
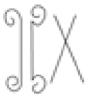
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	TKP-G-1442			 2.0	30.0				2.92C	
92	AGM-G-0006		 2.0	 2.3	30.0				2.93C	
93	KRK-G-0197			2.1	30.0				2.162C	
94	KML-G-1092				30.0	 3.0	39.0		 3.26C	
95	TKP-G-2830		 3.0	39.0	30.0				 3.53C	
96	KRK-G-0200			 3.0	30.0				3.86C	
97	KNM-G-0050		 3.0	 2.0	30.0				3.87C	
98	KLD-G-0714		 3.0	 2.0	30.0	39.0			3.89C	
99	KMD-G0052		4.0	39.0	30.0	39.0			4.7C	
100	KLD-G-0519			 5.0	30.0				 5.24C	

Sign No.30 - Concordance

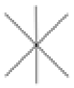
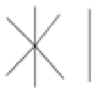
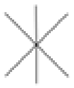
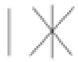
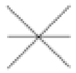
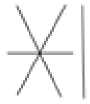
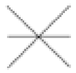
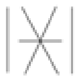
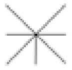
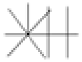
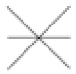
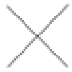
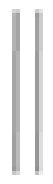
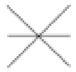
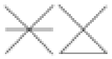
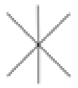
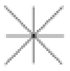
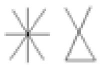
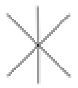
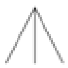
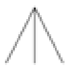
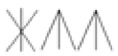
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	TKP-G-4049				 30.0	 6.0			6.9C	
102	AGM-G-0217				 30.0	 6.3			 6.28C	
103	PPR-G-0145				 30.0	 6.0	 39.8		 6.36C	
104	KML-G-0100				 30.0	 9.0			9.28C	
105	KNM-G-0164				 30.12	 9.0	39.1		 9.38C	
106	KNM-G-0069		39.2	10.1	30.9				10.5C	
107	KLD-G-0401			 11.0	 30.0				 11.39C	
108	KML-G-1067			13.1	 30.7				 13.47C	
109	KLD-G-0023			37.2	 30.0	17.0	 13.0	34.1	 13.50C	
110	KLD-G-0450			 15.0	 30.0	13.0			 15.15C	

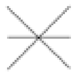
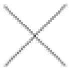
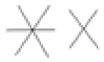
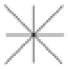
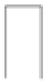
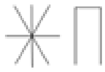
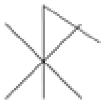
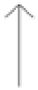
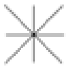
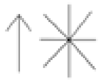
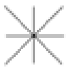
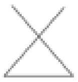
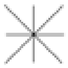
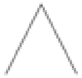
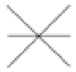
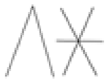
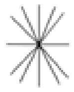
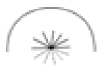
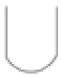
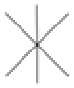
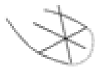
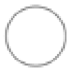
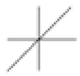
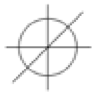
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	KLD-GG-0347				30.0	15.0	39.1		15.64C	
112	TKP-G-1058			15.0	30.0				15.69C	
113	KLD-G-1249	39.2	17.11	2.0	30.0				17.33C	
114	KML-G-1198				30.0	18.2			18.1C	
115	KLD-G-1197			19.0	30.0				19.8C	
116	KLD-G-0558			2.0	30.10	19.4	39.0	38.7	19.27C	
117	TKP-G-0978	21.2	21.2	13.16					21.29C	
118	AGM-G-0318			21.0	30.0	41.0	39.0		21.31C	
119	KLD-G-0761			22.7	30.0				22.23C	
120	TKP-G-0800		39.1	22.7	30.0	39.1			22.27C	

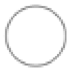
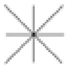
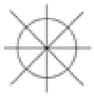
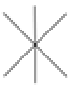
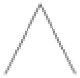
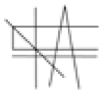
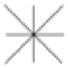
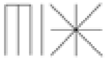
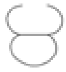
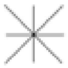
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KLD-G-0255									
				23.0	30.0	23.1			23.10C	
122	KLD-G-0341									
				23.0	30.0				23.14C	
123	KLD-G-0749									
				23.0	30.0				23.33C	
124	KLD-G-0479									
			24.1	39.1	30.0				24.6C	
125	AGM-G-0313									
		24.1	39.1	2.1	30.0				24.10C	
126	KLD-G-0673									
			28.6	21.2	30.0				28.18C	
127	KLD-G-0393									
				28.0	30.0	2.3			28.23C	
128	TKP-G-0928									
					30.0	29.2			29.8C	
129	PBI-G-0738									
				31.1	30.0	39.2			31.6C	
130	TKP-G-3959									
				31.1	30.0				31.12C	

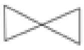
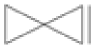
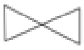
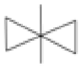
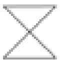
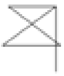
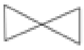
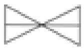
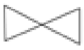
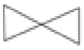
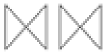
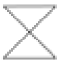
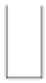
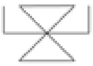
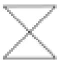
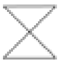
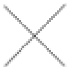
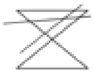
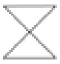
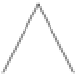
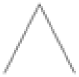
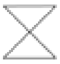
Sign No.30 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
131	PPR-G-0035									
				32.0	30.0				32.8C	
132	TKP-G-0953									
				35.0	30.0				35.4C	
133	V-AGM-G-0235									
			40.0	39.2	30.0				40.1C	
134	KLD-G-0677									
				41.0	30.0	39.3	2.0		41.16C	
135	KLD-G-0005									
				42.2	30.0				42.6C	

Sign No.31 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	NDR-G-0053									
					31.0	39.0			31.1C	
2	PMR-G-0022									
				39.0	31.0				31.2C	
3	ADC-G-0719									
					31.1	39.0			31.3C	
4	PBI-G-0211									
				39.0	31.1	39.0			31.4C	
5	PPR-G-0199									
					31.5	29.2			31.5C	
6	PBI-G-0738									
					31.1	30.0	39.2		31.6C	
7	KLD-G-0008									
					31.1	1.0			31.7C	
8	ADC-G-0033									
					31.0	13.3			31.8C	
9	NDR-G-0014									
					31.7	1.0			31.9C	
10	NDR-G-0053									
					31.0	3.0	3.0		31.10C	

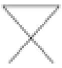
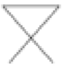
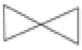
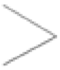
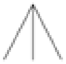
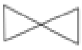
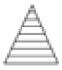
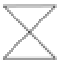
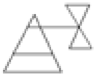
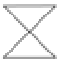
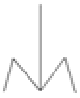
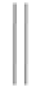
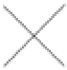
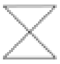
Sign No.31 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	TKP-G-3959									
					31.1	30.0			31.12C	
12	TKP-G-3610									
					31.7	21.0			31.13C	
13	PPR-G-0189									
					31.3	39.0	2.1		31.14C	
14	ADC-G-0033									
				13.0	31.7				31.15C	
15	KLD-G-0012									
					31.7	13.1				
16	KRR-G-0052									
				1.0	31.7				1.29C	
17	PBI-G-0568									
				2.0	31.1				2.94C	
18	KLD-G-0536									
				17.0	31.14				15.44C	
19	KLD-G-0546									7.0Tilted
				15.0	31.0				15.45C	
20	KML-G-0113									
				19.0	31.2				19.9C	

Sign No.31 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0070									
				19.0	31.7				19.10C	
22	PPR-G-0282									
				21.2	31.0	2.0			21.32C	
23	ADC-G-0791									
			24.1	39.0	31.7				24.7C	
24	TKP-G-0001									
				40.0	31.7				40.3C	

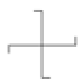
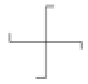
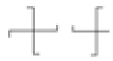
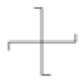
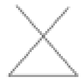
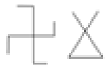
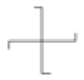
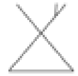
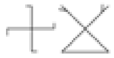
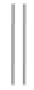
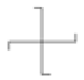
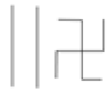
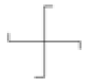
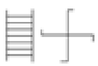
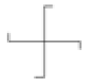
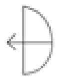
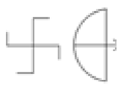
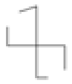
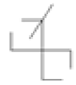
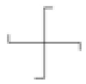
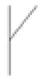
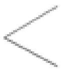
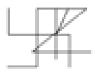
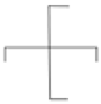
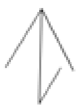
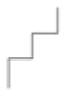
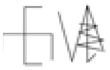
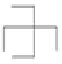
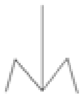
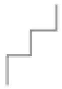
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
Sign No.32 - Concordance										
1	KLD-G-0637									
					32.1	39.1			32.1C	
2	KLD-G-0160									
					32.1	39.1			32.2C	
3	PPR-G-0033									
					32.0	39.1			32.3C	
4	KNM-G-0188									
					32.1	39.1			32.4C	
5	KTM-G-0013									
					32.1	32.1			32.5C	
6	KLD-G-0357									
					32.0	21.1			32.6C	
7	KML-G-0354									
					32.0	39.1	39.1	39.1	32.7C	
8	PPR-G-0035									
					32.0	30.0			32.8C	
9	ADC-G-0260									
					32.0	2.0	2.0		32.9C	
10	KTM-G-0027									
					32.0	2.1	2.1		32.10C	

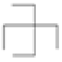
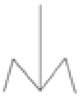
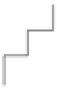
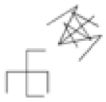
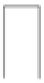
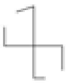
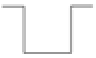
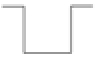
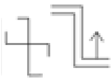
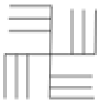
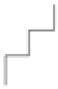
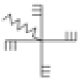
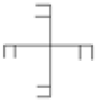
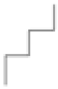
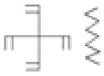
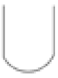
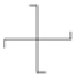
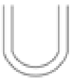
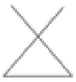
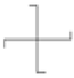
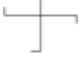
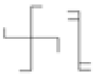
Sign No.32 - Concordance

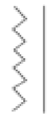
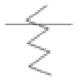
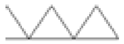
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	APKL-G-0004				32.1	164.0			32.11C	
12	TIV-G-0059				32.0	39.2	39.3	39.2	32.12C	
13	PKM-G-0036				32.10	39.1			32.13C	
14	PKM-G-0002				32.10	39.2	39.2		32.14C	
15	PKM-G-0003				32.10	39.2	39.2		32.15C	
16	KDL-G-0393				32.10	39.2	39.2		32.16C	
17	ADC-G-0238				32.10	39.2	39.2		32.17C	
18	PKM-G-0015				32.10	39.4	39.2		32.18C	
19	ADC-G-0009			2.2	32.10	2.2			32.19C	
20	ADC-G-0080			39.2	32.10	39.2			32.20C	

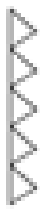
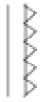
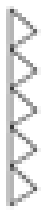
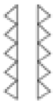
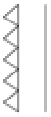
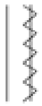
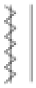
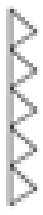
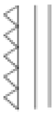
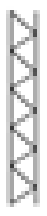
Sign No.32 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KNM-G-0194									
			1.1	1.1	32.1	2.2			1.89C	
22	TKP-G-1153									
		3.0	39.0	39.1	32.1				3.61C	
23	PPR-G-0054									
			7.0	39.1	32.0				7.28C	
24	KNM-G-0081									
					32.0	4.0	13.15	17.1		
25	PBI-G-0196									
		39.2	30.0	39.0	32.0				30.14C	

Sign No.33 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	ADC-G-0095									
					33.1	33.0			33.1C	
2	KLD-G-0292									
					33.1	1.0			33.2C	
3	KDL-G-0545									
					33.1	1.4	39.0		33.4C	
4	KDL-G-0162									
				39.2	33.1				33.5C	
5	KLD-G-0603									
				23.0	33.0				33.6C	
6	KML-G-0627									
					33.0	18.6			33.7C	
7	MGD-G-0135									
					33.4	39.0			33.8C	
8	KLD-G-0402									
					33.0	36.2	2.3		33.9C	
9	KNM-G-0090									
					33.2	39.0	3.11	34.2	33.10C	
10	KNM-G-0097									
					33.3	13.15	34.2		33.11C	

Sign No.33 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KNM-G-0126									
					33.3	13.15	34.2		33.12C	
12	TKP-G-1084									
				21.0	33.4	21.5	21.5	13.0	33.13C	
13	SMD-G-0007									
					33.14	34.2			33.14C	
14	Mathakam-G-0004									
					33.11	34.2			33.15C	
15	TKP-G-0691									
				15.0	33.1				15.49C	
16	KNM-G-0136									
			16.0	1.0	33.1				16.46C	
17	ADC-G-0812									
				37.18	33.0				37.25C	

Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	Vallanadu-AGM-G-0043									
					34.0	34.0			34.1C	
2	TKP-G-1093									
					34.1	34.1			34.2C	
3	ADC-G-0259									
					34.0	34.0			34.3C	
4	KLD-G-0539									
					34.1	34.1			34.4C	
5	PPR-G-0106									
					34.1	39.0			34.5C	
6	KML-G-0893									
					34.0	39.1			34.6C	
7	KLD-G-0602									
					34.1	39.0			34.7C	
8	KDL-G-0519									
				39.0	34.1				34.8C	
9	AGM-G-0210									
					34.1	39.1			34.9C	
10	PBI-G-0591									
					34.3	39.1			34.10C	

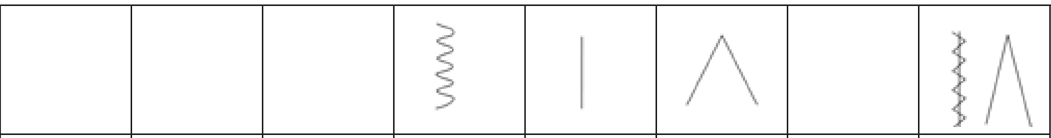
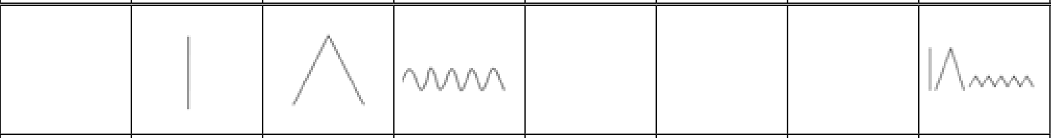
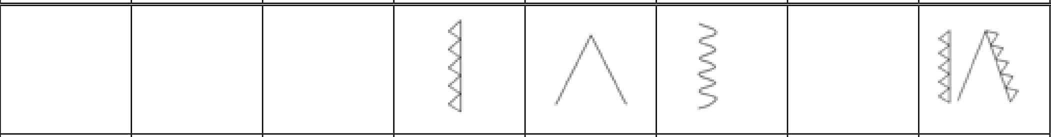
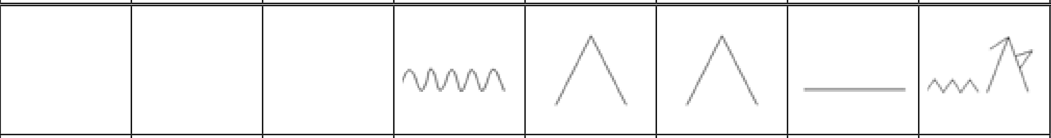
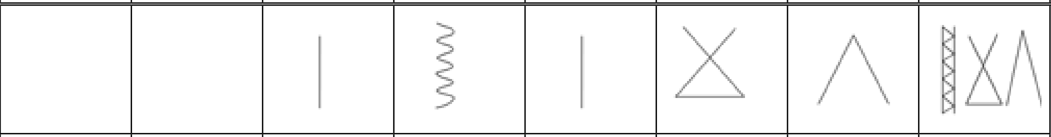
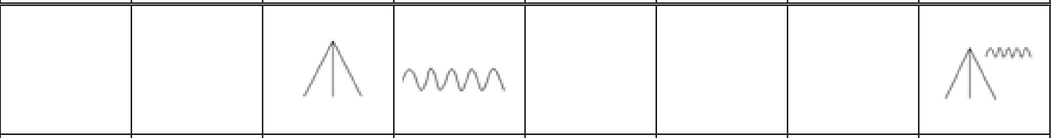
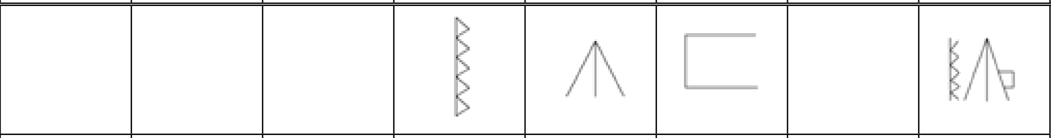
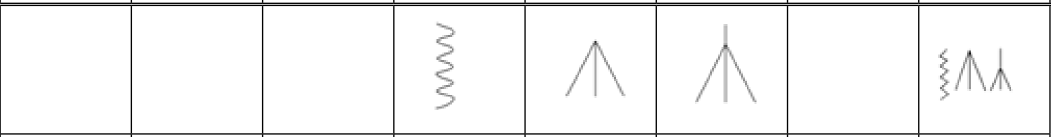
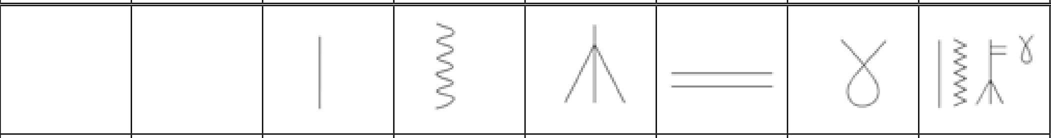
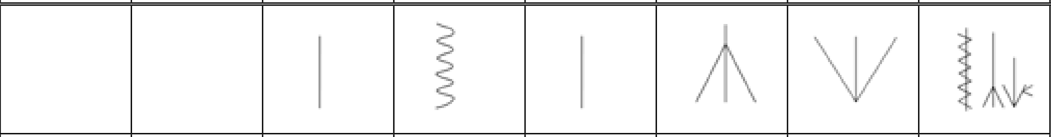
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KML-G-0433									
				39.0	34.5				34.11C	
12	PPR-G-0338									
					34.6	34.5			34.12C	
13	KLD-G-0996									
					34.6	39.0			34.13C	
14	KDL-G-0519									
					34.0	39.1			34.14C	
15	KML-G-0177									
				39.1	34.0	39.1			34.15C	
16	PBI-G-0187									
				39.0	34.1	39.0			34.16C	
17	KMD-G-0006									
					34.1	39.0	39.0		34.17C	
18	KRR-G-0073									
			39.0	39.0	34.5				34.18C	
19	PBI-G-0232									
					34.6	39.0	39.0		34.19C	
20	KML-G-1159									
				39.0	34.1	39.0			34.20C	

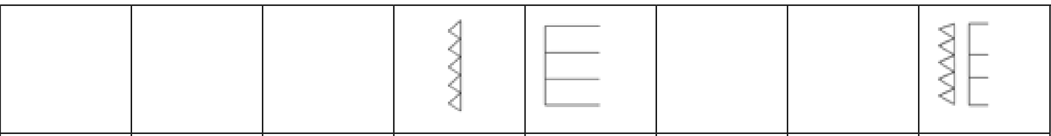
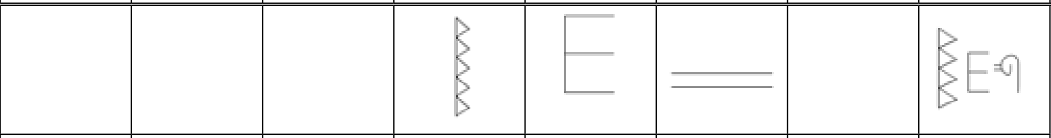
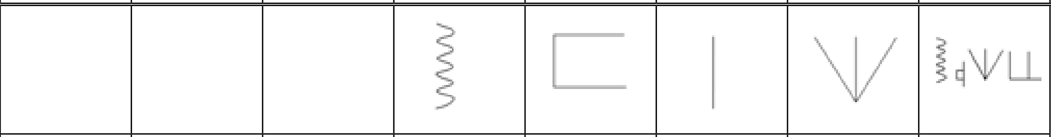
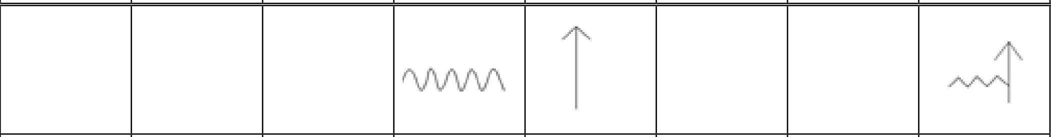
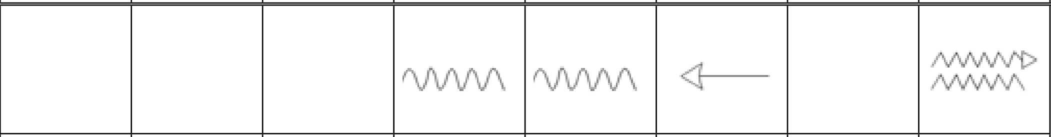
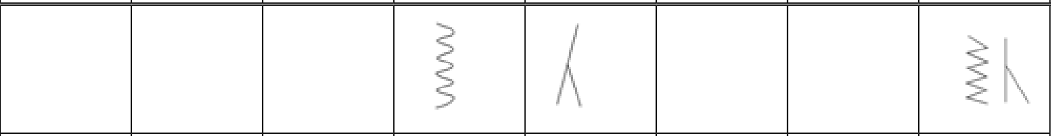
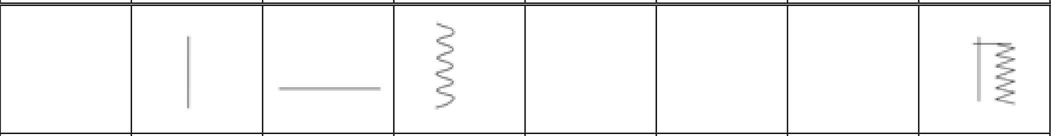
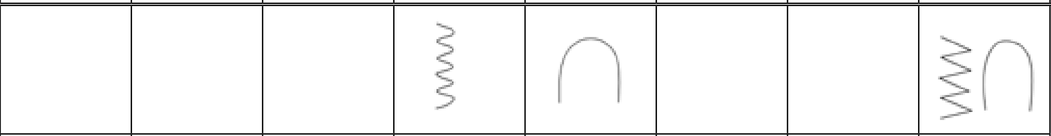
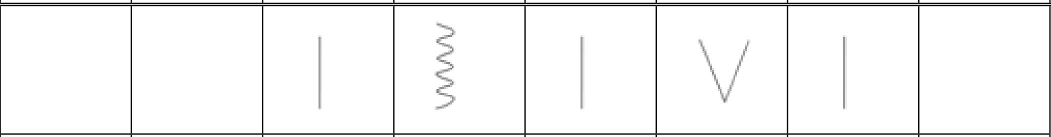
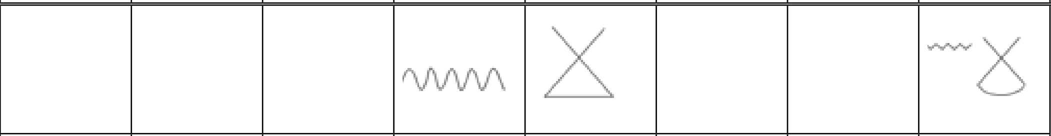
Sign No.34 - Concordance

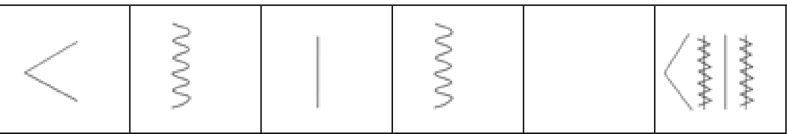
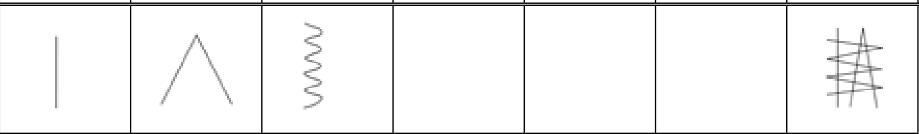
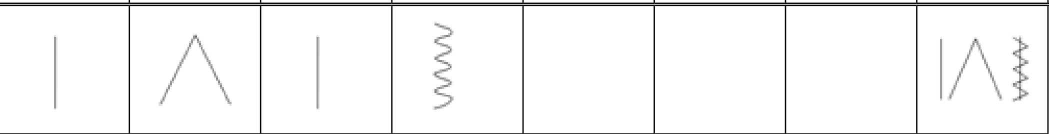
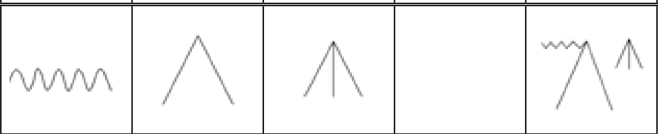
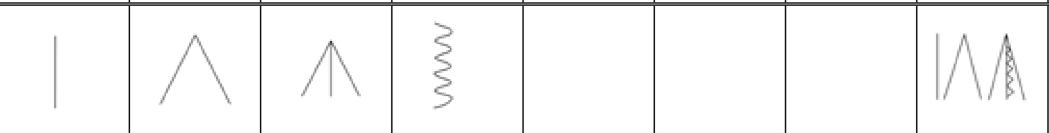
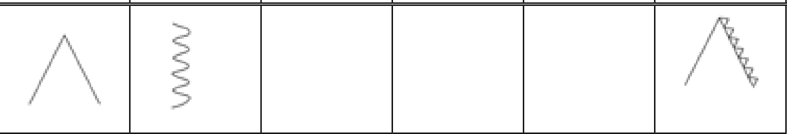
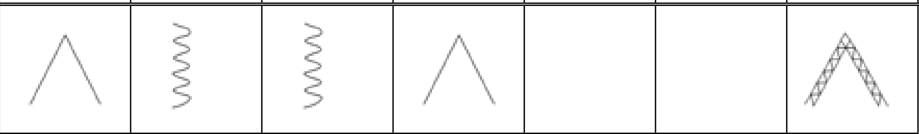
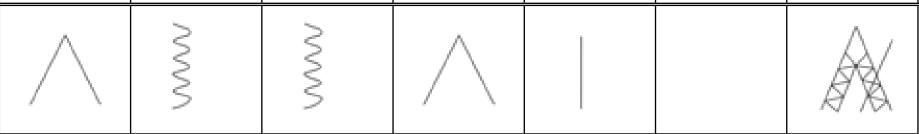
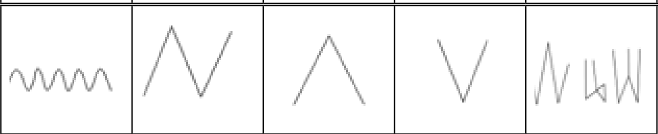
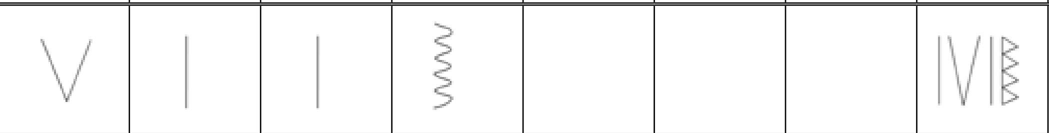
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-1274			39.0	34.1	34.1	39.0		34.21C	
22	KMD-G-0007				34.1	39.0	34.1	39.0	34.22C	
23	KML-G-0353				34.0	34.0	39.1	39.1	34.23C	
24	KLD-G-1068				34.1	39.0	39.0	39.0	34.24C	
25	KML-G-1031		39.0	39.0	34.1	39.0			34.25C	
26	KML-G-1407		34.1	39.0	34.1	39.0	34.1	39.0	34.26C	
27	KMD-G-0075			39.0	34.1	39.0	34.1	39.0	34.27C	
28	KDL-G-0148				34.6	39.0	34.1	39.0	34.28C	
29	KML-G-1094	39.0	39.0	39.0	34.1	39.0			34.29C	
30	PBI-G-0623				34.1	39.0	39.0	39.0	34.30C	

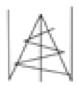
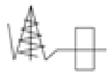
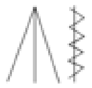
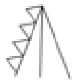
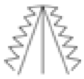
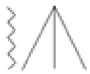
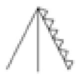
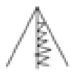
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KNM-G-0229	39.0	39.0	39.0	34.1	39.0			34.31C	
32	ADC-G-0603				34.1	34.1	39.1		34.32C	
33	KLD-G-0626				34.1	2.3	39.0	39.0	34.33C	
34	KDL-G-0089				34.6	39.0	34.5		34.34C	
35	NDR-G-0051	34.6	39.0	39.0	34.1	39.0	39.0		34.35C	
36	KNM-G-0132				34.6	34.5	39.0		34.36C	
37	PPR-G-0034			39.0	34.0				34.37C	
38	PRR-G-0150			39.0	34.0	34.0	39.0		34.38C	
39	KML-G-0003			2.0	34.1	39.0			34.39C	
40	KLD-G-0363			39.0	34.1	39.0	2.0		34.40C	

Sign No.34 - Concordance

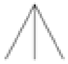
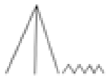
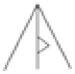
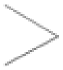
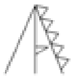
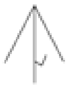
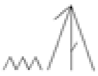
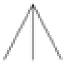
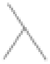
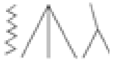
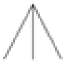
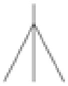
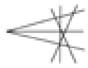
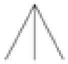
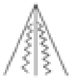
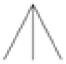
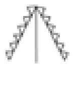
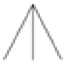
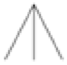
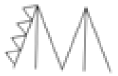
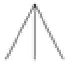
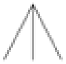
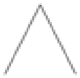
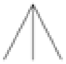
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	PBI-G-0357									
					34.1	39.0	2.0		34.41C	
42	KLD-G-0428									
			39.0	2.0	34.0				34.42C	
43	KRR-G-0180									
					34.6	2.0	34.1		34.43C	
44	KLD-G-0072									
					34.0	2.0	2.0	39.1	34.44C	
45	PBI-G-0332									
				39.0	34.1	39.0	1.0	2.0	34.46C	
46	ADC-G-0464									
				3.0	34.0				34.47C	
47	KLD-G-0596									
					34.5	3.0	21.2		34.48C	
48	KLD-G-0333									
					34.1	3.0	11.0		34.49C	
49	KNM-G-0292									
				39.0	34.1	11.0	39.3	1.30	34.50C	
50	KLD-G-0716									
				39.0	34.1	39.0	11.0	4.0	34.51C	

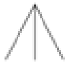
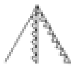
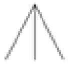
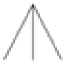
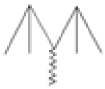
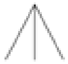
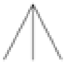
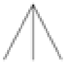
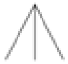
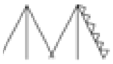
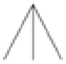
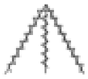
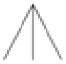
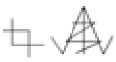
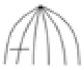
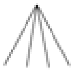
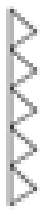
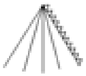
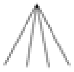
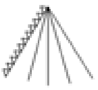
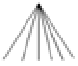
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
Sign No.34 - Concordance										
51	PBI-G-0937									
					34.6	27.0			34.52C	
52	NDR-G-0021									
					34.5	27.2	39.3		34.53C	
53	PKM-G-0004									
					34.1	21.2	39.0	4.0	34.54C	
54	TKP-G-1079									
					34.0	13.0			34.55C	
55	TKP-G-2323									
					34.0	34.0	13.8		34.56C	
56	TKP-G-2321									
					34.1	36.0			34.57C	
57	KRK-G-0118									
			39.0	39.1	34.1				34.58C	
58	TKP-G-1020									
					34.1	15.1			34.59C	
59	KLD-G-0143									
				39.0	34.1	39.0	2.1	39.0		
60	KDL-G-0160									
					34.0	1.0			1.62C	

Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	NDR-G-0031									
				2.3	34.1	39.0	34.1		2.17C	
62	AGM-G-0153									
			39.0	2.0	34.1				2.22C	
63	PBI-G-0011									
		39.0	2.0	39.0	34.1				2.26C	
64	KLD-G-0027									
					34.0	2.0	3.0		2.27C	
65	PBI-G-0999									
		39.0	2.0	3.0	34.1				2.36C	
66	KLD-G-0174									
				2.0	34.1				2.44C	
67	MGD-G-0134									
			2.0	34.1	34.1	2.0			2.72C	
68	KMD-G-0087									
			2.0	34.1	34.1	2.0	39.0		2.73C	
69	PRR-G-0015									
					34.0	2.12	2.0	2.1	2.74C	
70	PBI-G-0440									
		2.1	39.0	39.0	34.1				2.161C	

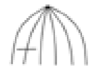
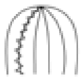
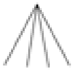
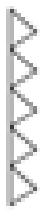
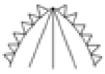
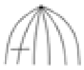
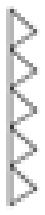
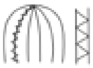
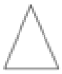
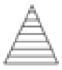
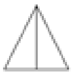
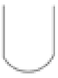
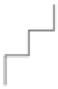
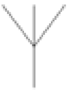
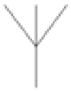
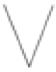
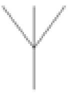
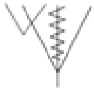
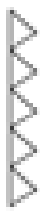
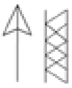
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KNM-G-0173	39.0	3.0	39.0	34.1				 3.25C	
72	KLD-G-0596			39.0	34.1	3.0	22.7		 3.28C	
73	PBI-G -0011		3.0	39.0	34.1				 3.33C	
74	KLD-G-0040				34.1	3.0			 3.42C	Ligature
75	NA-G-0007				34.1	3.0	34.1		 3.43C	
76	KLD-G-0156				34.1	3.0			 3.44C	
77	KLD-G-0524			3.0	34.1				 3.45C	Ligature
78	KLD-G-0700			3.0	34.1				3.46C	Ligature
79	KML-G-1147			3.0	34.1				 3.47C	Ligature
80	KML-G-1138			3.0	34.1				3.48C	Ligature

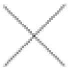
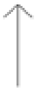
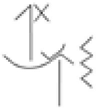
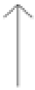
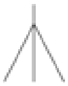
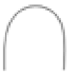
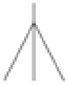
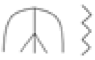
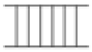
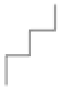
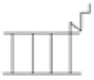
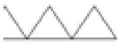
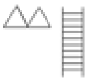
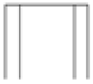
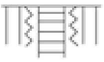
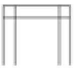
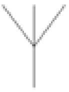
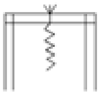
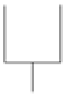
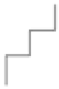
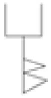
Sign No.34 - Concordance

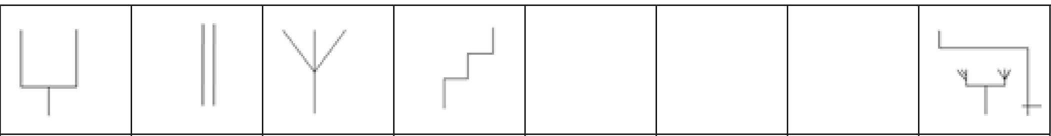
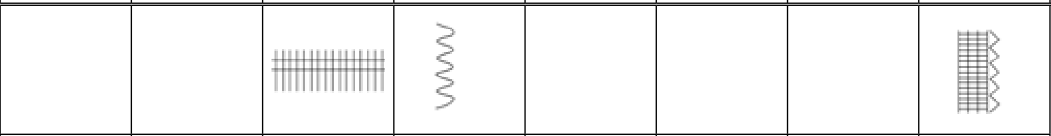
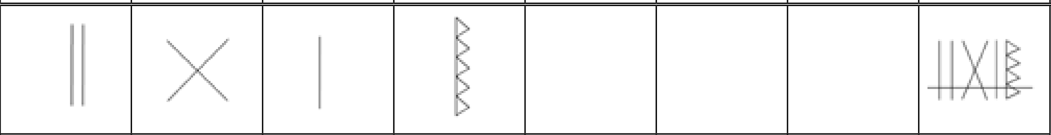
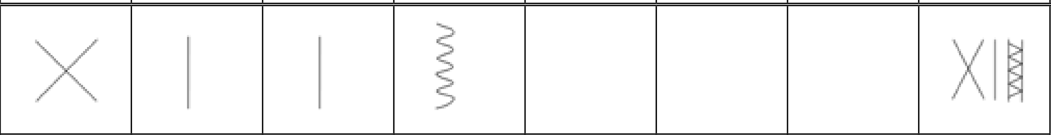
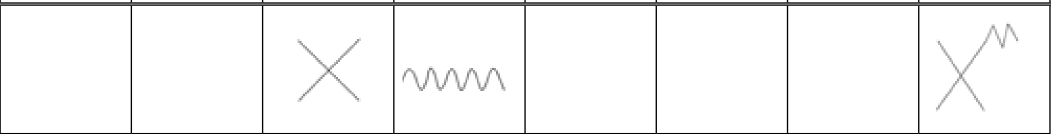
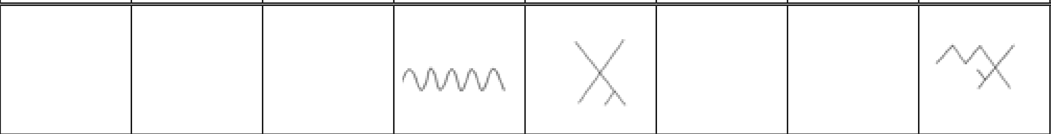
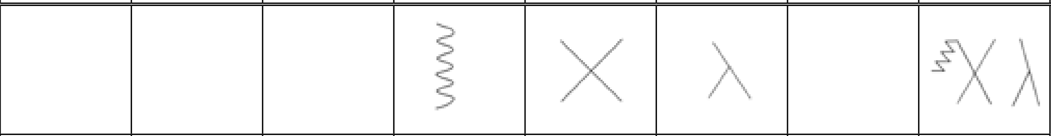
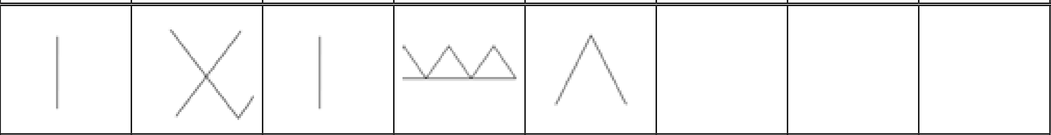
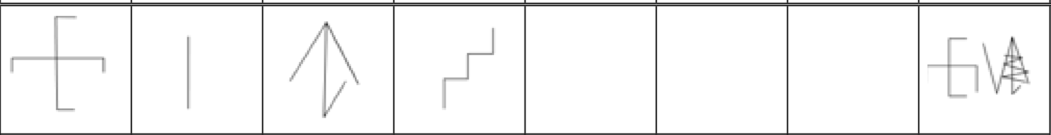
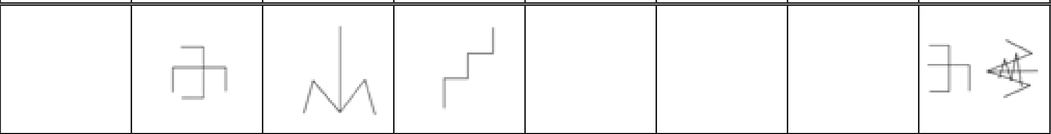
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KDL-G-0179									
				3.0	34.0				3.49C	
82	PBI-G-0378									
			3.18	2.2	34.1				3.50C	
83	KLD-G-0072									
					34.0	39.1	3.16		3.51C	
84	TIV-G-0057									
					34.1	3.0	36.1		3.52C	
85	KLD-G-0333									
					34.0	3.0	11.0		3.53C	
86	KLD-G-0212									Ligature
				3.0	34.1	34.1			3.54C	
87	KDL-G-0012									Ligature
					34.1	3.0	34.1		3.55C	
88	PBI-G-0163									Ligature
					34.1	3.0	3.0		3.56C	
89	KML-G-1301									
				3.0	34.1	3.0			3.57C	
90	PBI-G-0622									Ligature
				2.0	34.1	3.0			3.58C	

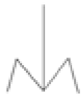
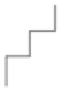
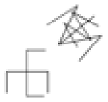
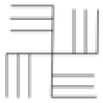
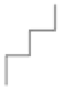
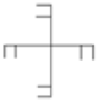
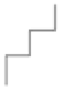
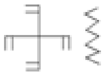
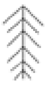
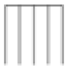
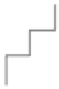
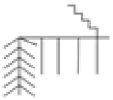
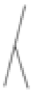
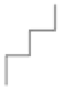
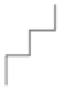
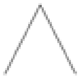
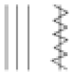
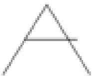
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	KDL-G-0510									Ligature
				3.0	34.1	34.1			3.59C	
92	Akaraorat-tur-G-0001									Ligature
				3.0	34.1	3.0			3.60C	
93	KDL-G-0199									Ligature
				3.0	34.1	3.0			3.61C	
94	PBI-G-0023									Ligature
			3.0	3.0	34.1				3.62C	
95	NDR-G-0001									Ligature
			3.0	34.1	34.1	34.1			3.63C	
96	KNM-G-0068									
		39.0	3.0	39.0	34.1				3.64C	
97	PBI-G-0574									
				5.12	34.1				5.10C	
98	PBI-G-0057									
				5.0	34.5				5.11C	
99	KML-G-1238									
					34.6	5.0			5.12C	
100	KDL-G-0401									
				5.11	34.1				5.13C	

Sign No.34 - Concordance

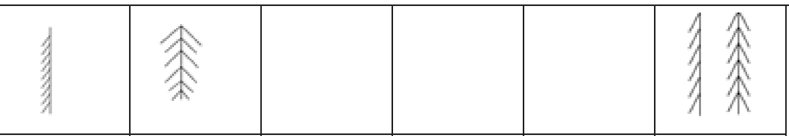
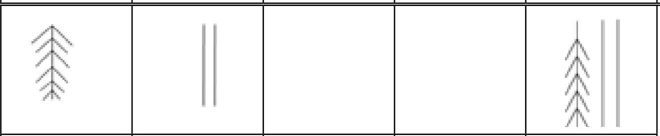
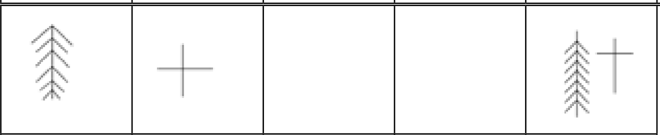
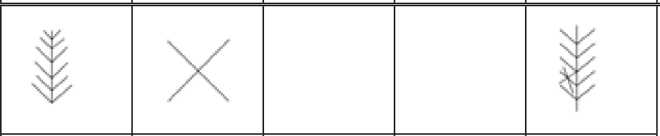
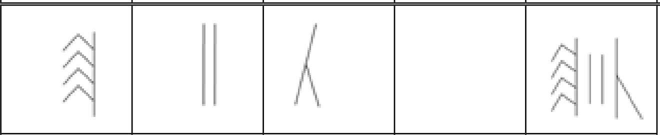
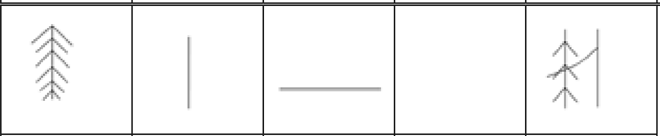
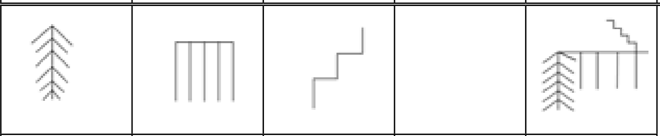
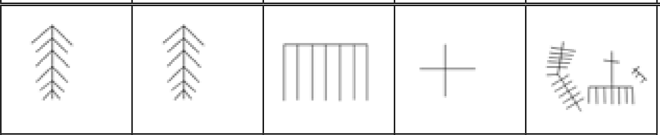
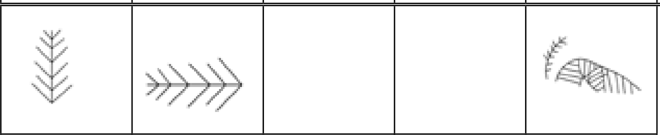
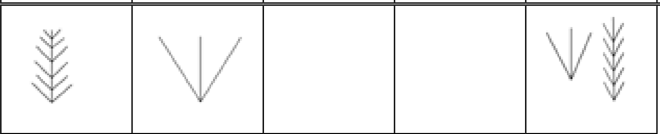
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	KDL-G-0152			 5.12	 34.1				 5.14C	
102	PBI-G-0899		 34.6	 5.0	 34.5				 5.15C	
103	PBI-G-0711		 5.12	 34.1	 34.5	 39.0			 5.29C	
104	KML-G-0720		 6.0	 25.0	 34.4				 6.15C	
105	PBI-G-0836			 7.0	 34.1	 39.0				
106	KML-G-0375	 8.0	 39.1	 15.0	 34.2					
107	KNM-G-0197			 9.0	 34.1				 9.35C	
108	KLD-G-0328				 34.0	 9.0	 17.2		 9.36C	Ligature
109	KLD-G-0558		 2.1	 9.0	 34.1				 9.37C	
110	TKP-G-1213			 13.9	 34.5	 34.6			 13.45C	

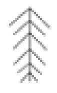
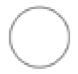
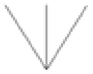
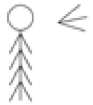
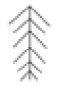
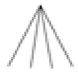
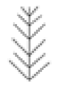
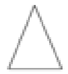
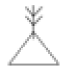
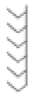
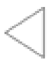
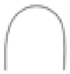
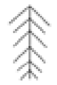
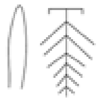
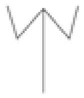
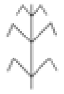
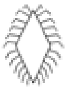
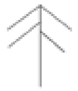
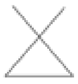
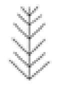
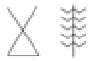
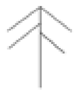
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	KLD-G-0017									
		30.0	17.0	13.0	34.1				13.50C	
112	KNM-G-0111									
			39.0	17.0	34.1	39.1			13.54C	
113	KNM-G-0200									
				13.0	34.1				13.55C	
114	KNM-G-0175									
			13.0	11.0	34.1				13.56C	
115	KLD-G-0152									
			15.1	11.0	34.1				15.62C	
116	KLD-G-0082									
				23.1	34.2				23.27C	
117	KLD-G-0339									
					34.3	23.0			23.28C	
118	KLD-G-0127									
		23.0	26.0	34.1	34.1				23.38C	
119	KLD-G-0185									
			26.1	9.0	34.1				26.3C	
120	KML-G-1297									
				28.0	34.2				28.5C	

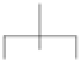
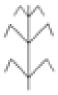
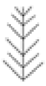
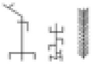
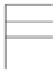
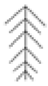
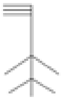
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KLD-G-0036									
		28.0	39.2	9.0	34.2				28.26C	
122	PPR-G-0380									
				29.24	34.1				29.21C	
123	PBI-G-0608									
		39.2	30.0	39.0	34.5				30.15C	
124	PBI-G-0703									
		30.0	39.0	39.0	34.1				30.16C	
125	PRR-G-0395									
				30.0	34.0				30.21C	
126	AGM-G-0114									
					34.0	30.4			30.22C	
127	KML-G-1245									
					34.1	30.0	36.1		30.23C	
128	KLD-G-0346									
		39.0	30.8	39.0	34.3	2.0				
129	KNM-G-0090									
		33.2	39.0	3.11	34.2				33.10C	
130	KNM-G-0097									
			33.3	13.15	34.2				33.11C	

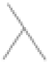
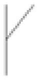
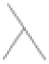
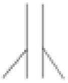
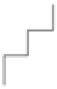
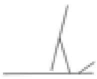
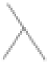
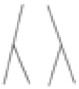
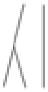
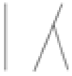
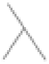
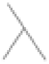
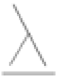
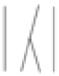
Sign No.34 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
131	KNM-G-0126									
			33.3	13.15	34.2				33.12C	
132	SMD-G-0007									
				33.14	34.2				33.14C	
133	Mathakam-G-0004									
				33.11	34.2				33.15C	
134	KLD-G-0045									
			35.1	24.6	34.2				35.7C	
135	PBI-G-0911									
			36.0	36.0	34.2				36.3C	
136	ADC-G-0202									
			36.0	39.1	34.1				36.32C	
137	TKP-G-0605									
					34.2	39.0	36.1		36.36C	
138	Sulur-G-0001									
			37.18	2.0	34.1	39.4			37.26C	
139	PBI-G-0621									
			39.4	39.0	34.1				39.12C	
140	PBI-G-0616									
			41.0	39.0	34.1				41.8C	

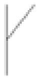
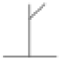
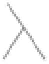
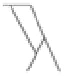
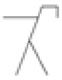
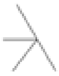
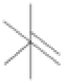
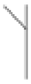
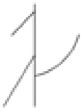
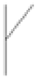
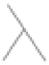
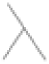
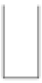
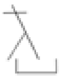
Sign No.35 - Concordance

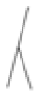
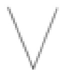
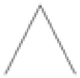
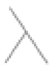
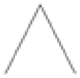
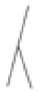
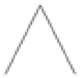
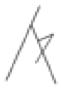
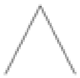
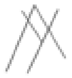
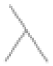
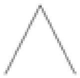
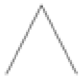
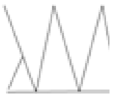
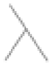
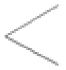
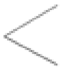
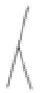
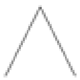
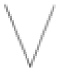
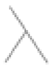
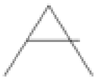
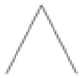
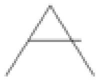
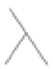
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KML-G-0547									
				35.14	35.1				35.1C	
2	PPR-G-0052									
					35.1	39.2			35.2C	
3	KML-G-1284									
					35.1	29.0			35.3C	
4	TKP-G-0953									
					35.0	30.0			35.4C	
5	KML-G-0271									
					35.12	39.2	36.0		35.5C	
6	TKP-G-4578									
					35.1	39.0	39.1		35.6C	
7	KLD-G-0045									
					35.1	24.6	34.2		35.7C	
8	KLD-G-0129									
					35.1	35.1	24.7	29.0	35.8C	
9	KLD-G-0026									
					35.0	35.2			35.9C	
10	TKP-G-4578									
					35.0	4.0			35.10C	

Sign No.35 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	ADC-G-0541									
					35.1	19.0	4.0		35.11C	
12	KLD-G-0724									
					35.1	5.0			35.12C	
13	NDR-G- 0030									
					35.0	6.0			35.13C	
14	KLD-G-0626									
					35.13	6.3			35.14C	
15	KML-G-1302									
				15.1	35.1	39.1			35.15C	
16	KLD-G-0628									
					35.10	13.16			35.16C	
17	KLD-G-0013									
					35.9	65.0			35.17C	
18	PPR-G-0044									
					35.4	37.24			35.18C	
19	SGI-G-0114									
				1.0	35.0				1.46C	
20	KRK-G-0120									
			2.2	39.0	35.4				2.170C	

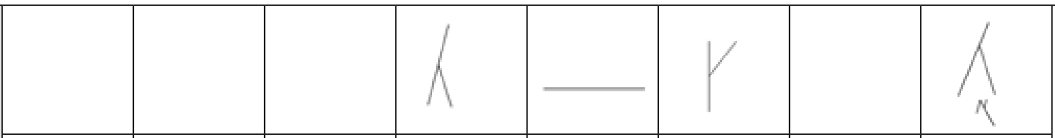
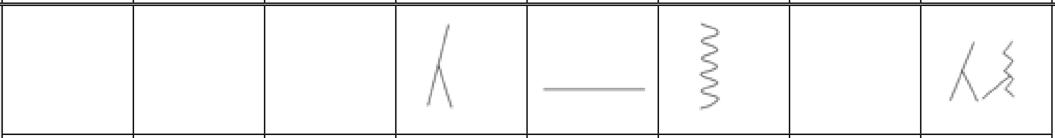
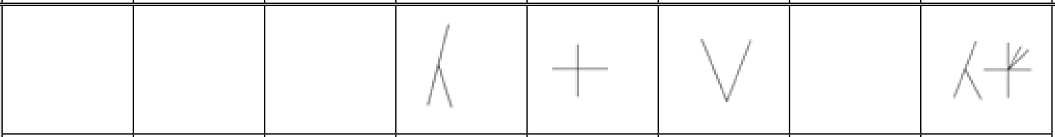
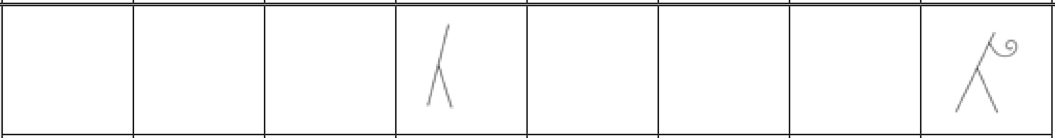
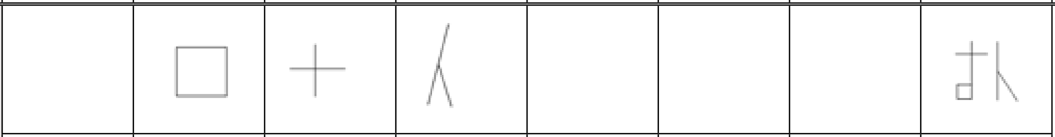
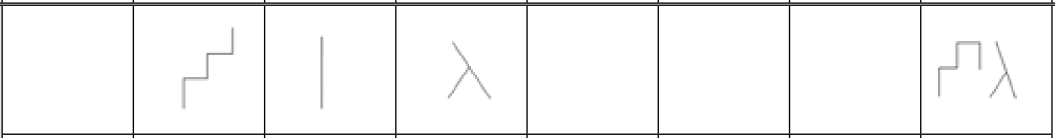
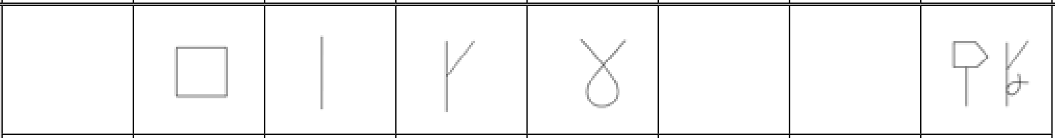
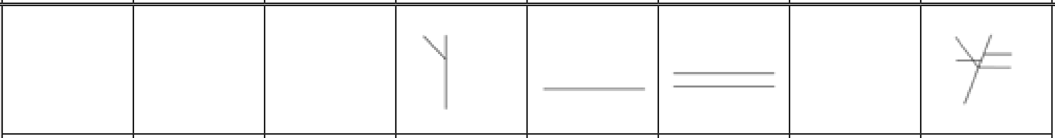
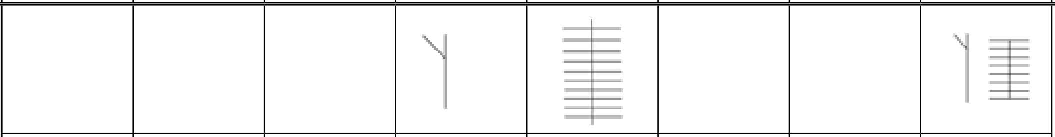
Sign No.35 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KDL-G-0418									
					35.14	13.1	39.1	17.9	13.51C	
22	KLD-G-0024									
		28.5	2.2	35.9	35.0				28.25C	
23	KML-G-0521									
				37.19	35.1				37.18C	

Sign No.36 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	TKP-G-1315				 36.1	 36.2			 36.1C	
2	Vallanadu-AGM-G-0401				 36.1	 36.0			 36.2C	
3	PBI-G-0911				 36.0	 36.0	 34.2		 36.3C	
4	TKP-G-4603				 36.0	 36.4			 36.4C	
5	KML-G-0504				 36.0	 36.1	 39.0		 36.5C	
6	ADC-G-0005				 36.0	 39.0			 36.6C	
7	ADC-G-0423			 39.0	 36.0				 36.7C	
8	ADC-G-0203			 39.0	 36.1				 36.8C	
9	ADC-G-0182				 36.1	 39.1			 36.9C	
10	KDL-G-0067			 39.0	 36.0	 39.0			 36.10C	

Sign No.36 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0606									
					36.2	39.1			36.11C	
12	KML-G-0549									
					36.1	39.0			36.12C	
13	KML-G-0741									
				39.1	36.0	39.1	39.0		36.13C	
14	TKP-G-0410									
					36.8	39.2			36.14C	
15	ADC-G-0182									
					36.3	39.1			36.15C	
16	KML-G-0725									
					36.14	39.1			36.16C	
17	KML-G-0584									
					36.0	17.2	2.1		36.17C	
18	ADC-G-0435									
					36.2	17.2			36.18C	
19	KML-G-0602									
					36.1	21.2			36.19C	
20	AGM-G-0083									
					36.1	39.1	21.1		36.20C	

Sign No.36 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0685									
					36.0	2.1			36.21C	
22	KLD-G-0746									
					36.0	2.0			36.22C	
23	TKP-G-0004									
					36.1	2.0			36.23C	
24	TKP-G-3134									
					36.0	2.0			36.24C	
25	TKP-G-0127									
					36.3	2.0			36.25C	
26	PPR-G-0062									
					36.1	2.0	2.0	39.1	36.26C	
27	KML-G-1137									
					36.1	2.3	2.3	39.1	36.27C	
28	TKP-G-4720									
					36.0	2.0	2.1		36.28C	
29	KLD-G-0698									
					36.1	41.0	2.0		36.29C	
30	PBI-G-0343									
				41.0	36.1				36.30C	

Sign No.36 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	TIV-G-0182									
					36.0	39.1	36.2		36.31C	
32	ADC-G-0202									
					36.0	39.1	34.1		36.32C	
33	AGM-G-0152									
					36.0	29.0	2.1		36.33C	
34	MGD-G-0142									
					36.0				36.34C	
35	KRK-G-0128									
			22.7	29.0	36.0				36.35C	
36	TKP-G-0605									
			34.2	39.0	36.1				36.36C	
37	TKP-G-2322									
			22.7	39.0	36.2	1.30			36.37C	
38	TKP-G-3218									
					36.3	39.1	39.3		36.38C	
39	KLD-G-0418									
					36.0	3.0	39.1	36.8	36.39C	
40	KLD-G-0035									
					36.3	29.13			36.40C	

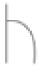
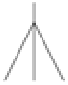
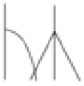
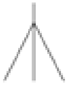
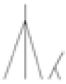
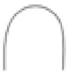
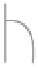
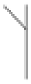
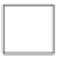
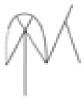
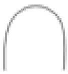
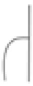
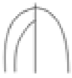
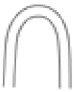
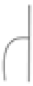
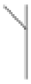
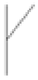
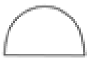
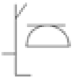
Sign No.36 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	MGD-G-0034				36.0	2.3	17.3	17.3	36.41C	
42	KLD-G-0326				36.3	11.0	11.0		36.42C	
43	KRR-G-0057				36.0	11.0			36.43C	
44	SMM-G-0011				36.17	39.1			36.44C	
45	TIV-G-0176				36.17	39.1	39.1		36.45C	
46	TKP-G-2529				36.3	36.3			36.46C	
47	MGM-G-0016				36.17	11.0			36.47C	
48	KLD-G-0721				36.17	39.1	2.1		36.48C	
49	TKP-G-3691				36.18	39.0	39.1		36.49C	
50	TKP-G-2642				36.17	36.6	36.4		36.50C	

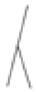
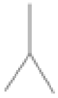
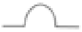
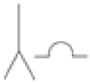
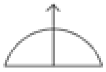
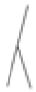
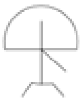
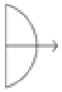
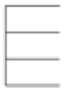
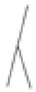
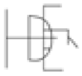
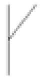
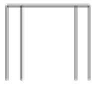
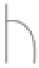
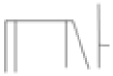
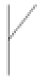
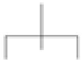
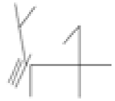
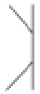
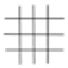
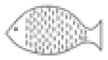
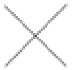
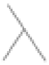
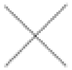
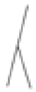
Sign No.36 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KTM-G-0006				36.17	29.3	5.9	8.5	36.51C	
52	AGM-G-0013	1.1	36.0	1.16	36.1				1.33C	
53	TKP-G-3859			1.0	36.3	39.1			1.34C	
54	KDL-G-0141			1.30	36.1				1.76C	
55	TKP-G-3003				36.6	1.37			1.83C	38.1# CHANGED ORIENTATION
56	PMR-G-0030			1.31	36.0				1.104C	
57	TKP-G-0969	2.0	2.0	39.0	36.2				2.30C	
58	TKP-G-3404		2.12	39.1	36.8				2.39C	
59	TKP-G-3272			2.0	36.17				2.58C	
60	KRR-G-0124			2.0	36.1				2.75C	

Sign No.36 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	TKP-G-3018			2.9	36.0				2.126C	
62	Sanur-G-0001	2.12	2.12	9.0	36.0				2.130C	
63	PRR-G-0027		2.1	2.1	36.2	39.0			2.152C	
64	KRK-G-0155			2.1	36.0	2.3	39.1		2.160C	
65	TKP-G-2669			3.0	36.1				3.66C	
66	NDR-G-0020			3.0	36.1				3.80C	
67	KLD-G-0666	4.0	3.0	4.0	36.0				4.13C	
68	KTM-G-0005			7.0	36.0	39.5		5.9	7.30C	
69	TKP-G-0878				36.0	9.0			9.26C	Ligature
70	TKP-G-0878				36.0	9.0			9.27C	

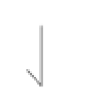
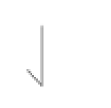
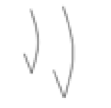
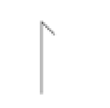
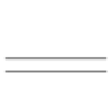
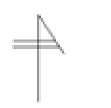
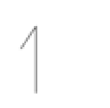
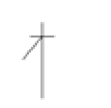
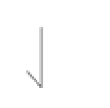
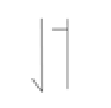
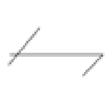
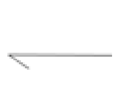
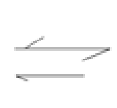
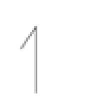
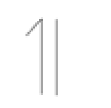
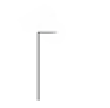
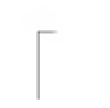
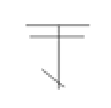
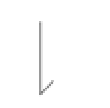
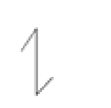
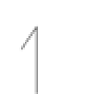
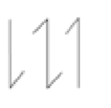
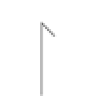
Sign No.36 - Concordance

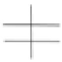
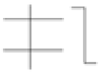
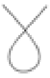
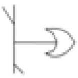
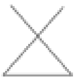
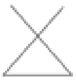
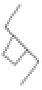
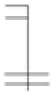
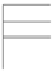
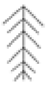
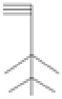
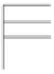
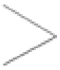
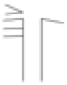
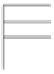
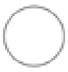
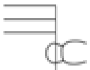
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	KTM-G-0012				 36.15	 11.0			 11.33C	
72	PRR-G-009			 11.0	 36.0				 11.34C	
73	ARM-G-0014			 15.1	 36.15					
74	KLD-G-0396			 39.0	 36.3	 22.7	 17.0		 13.66C	
75	KLD-G-0028		 61.0	 39.1	 36.0				 14.12C	
76	TKP-G-0881			 15.1	 36.16				 15.83C	
77	TKP-G-2615			 16.0	 36.0				 16.21C	
78	KML-G-0261			 16.1	 36.16				 16.22C	
79	KNM-G-0260			 16.0	 36.3				 16.23C	
80	KML-G-0193				 36.2	 17.4	 39.1		 17.32C	

Sign No.36 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	KML-G-0539									
				17.9	36.0				17.38C	
82	TKP-G-1989									
					36.17	17.13			17.40C	
83	KML-G-1174									
				18.0	36.0	39.1			18.4C	
84	TKP-G-1212									
		39.1	18.3	27.0	36.0				18.5C	
85	KML-G-0161									
				24.2	36.2				24.11C	
86	KML-G-1270									
				26.0	36.15				26.7C	
87	KML-G-1110									
				39.4	36.2	28.5	39.1		28.9C	
88	KLD-G-0445									
					36.14	29.21	50.0		29.20C	
89	KML-G-1245									
			34.1	30.0	36.1				30.23C	
90	KDL-G-0311									
				30.0	36.0				30.33C	

Sign No.36 - Concordance

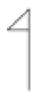
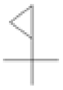
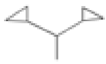
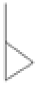
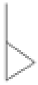
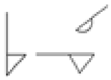
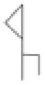
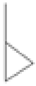
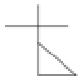
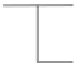
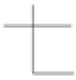
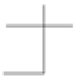
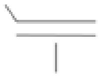
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	KLD-G-1311			30.0	36.0				30.34C	38.0 is within 30.0
92	KDL-G-0463			30.0	36.6				30.35C	
93	TKP-G-0767			30.0	36.4				30.36C	
94	SGI(VPT)-G-0021				36.3	30.0	39.4			
95	KLD-G-0342			30.0	36.3	39.1				
96	KLD-G-0402			33.0	36.2	2.3			33.9C	
97	TKP-G-2321			34.1	36.0				34.57C	
98	KML-G-0271		35.12	39.2	36.0				35.5C	
99	SGI-G-0021		37.21	2.1	36.0	39.0			37.27C	
100	KML-G-1054			37.22	36.0	36.1			37.30C	

Sign No.37 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	TKP-G-2712									
					37.3	37.3			37.1C	
2	ADC-G-0783									
					37.0	39.3			37.2C	
3	TKP-G-3068									
					37.2	39.0			37.3C	
4	ADC-G-0312									
					37.3	39.0	39.1		37.4C	
5	ADC-G-0918									
					37.7	37.4			37.5C	
6	KML-G-0951									
					37.2	39.0			37.6C	
7	KDL-G-0227									
					37.9	39.1	39.1		37.7C	
8	KML-G-0026									
					37.9	39.1	39.1	39.0	37.8C	
9	TKP-G-1319									
					37.1	37.6	37.2		37.9C	
10	TKP-G-2525									
					37.0	2.1			37.10C	

Sign No.37 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	ADC-G-0214									
				29.1	37.12				37.11C	
12	KLD-G-0361									
					37.12	1.30			37.12C	
13	KDL-G-0320									
					37.11	13.20			37.13C	
14	KLD-G-0637									
					37.13	13.22			37.14C	
15	KRK-G-0421									
					37.12	1.0	1.0		37.15C	
16	KLD-G-0353									
					37.12	21.2			37.16C	
17	TKP-G-0517									
					37.15	39.3			37.17C	
18	KML-G-0521									
					37.19	35.1			37.18C	
19	KML-G-1240									
					37.19	2.2	37.0		37.19C	
20	AGM-G-0306									
					37.19	19.0	17.3		37.20C	

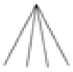
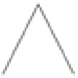
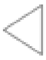
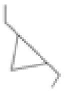
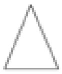
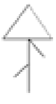
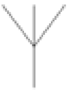
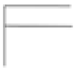
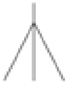
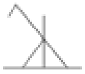
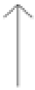
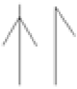
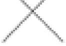
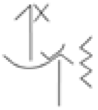
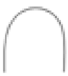
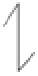
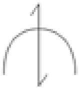
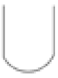
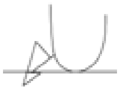
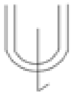
Sign No.37 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	PMR-G-0013				37.14	17.1			37.21C	
22	TKP-G-0376				37.14	39.0			37.22C	
23	TKP-G-3346				37.15	2.0			37.23C	
24	PBI-G-0879			39.2	37.19	39.2			37.24C	
25	ADC-G-0812				37.18	33.0			37.25C	
26	Sulur-G-0001				37.18	2.0	34.1	39.4	37.26C	
27	SGI-G-0021				37.21	2.1	36.0	39.0	37.27C	
28	AGM-G-0070				37.2	17.1	39.0	2.1	37.28C	
29	SGI(VPT)-G-0108				37.4	37.4			37.29C	
30	KML-G-1054				37.22	36.0	36.1		37.30C	

Sign No.37 - Concordance

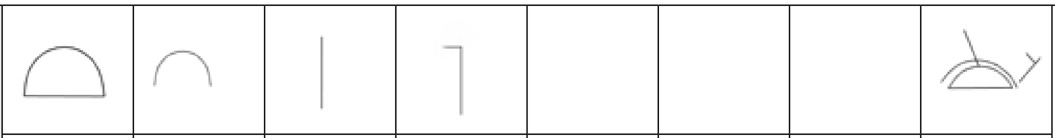
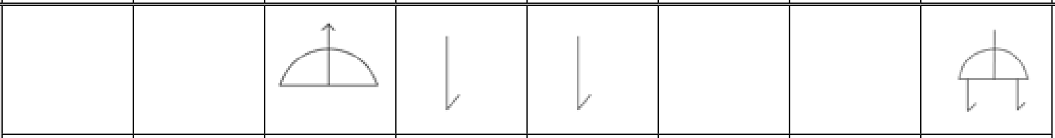
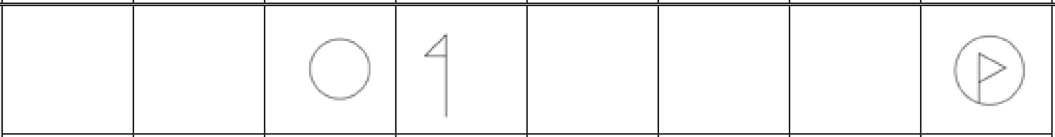
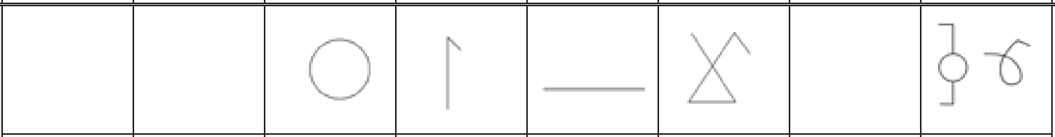
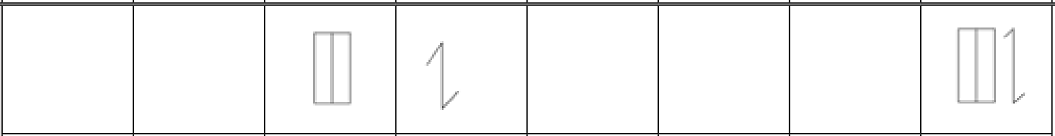
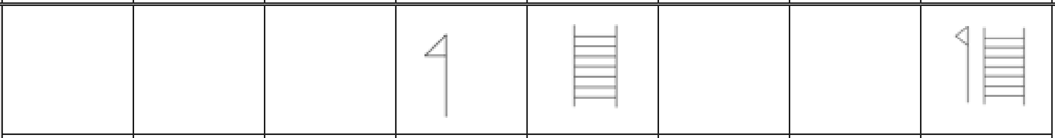
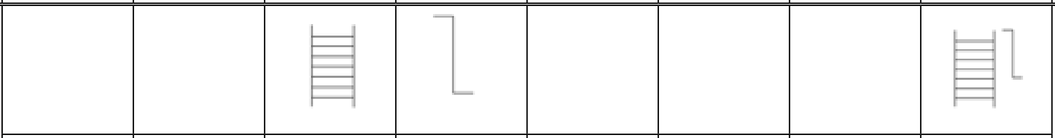
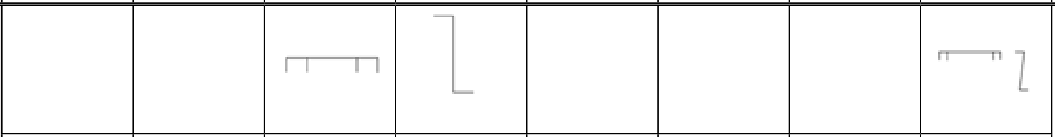
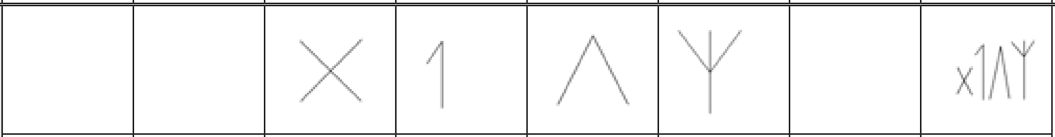
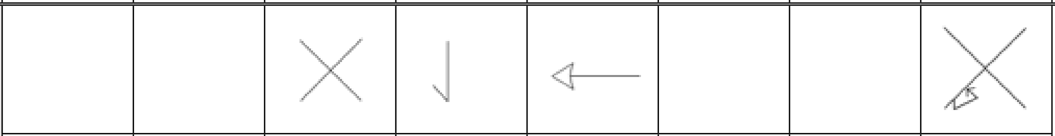
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	TKP-G-0492				 37.22	 39.1			 37.31C	
32	TKP-G-0551				 37.22	 37.22	 39.0		 37.32C	
33	TKP-G-0620				 37.23	 37.22	 37.23		 37.33C	
34	TKP-G-0909				 37.22	 2.2			 37.34C	
35	KLD-G-0092				 37.23	 39.1			 37.35C	
36	TKP-G-0756				 37.1	 39.1			 37.36C	
37	TKP-G-0828				 37.1	 39.1	 39.1		 37.37C	
38	KDL-G-0137				 37.3	 39.1			 37.38C	
39	KRR-G-0181				 37.10	 1.2	 39.0		 37.39C	
40	TKP-G-0484				 37.5	 39.1	 39.0		 37.40C	

Sign No.37 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	KRR-G-0001				37.10	1.2			1.114C	
42	ADC-G-0072				37.0	2.12	2.0		2.24C	
43	TKP-G-4748		2.0	39.1	37.10	39.0			2.33C	
44	KLD-G-0478		2.0	9.2	37.9	21.1			2.89C	
45	KMLG- -1292			2.0	37.0	13.0			2.101C	
46	MGD-G-0089			2.0	37.2	2.0			2.103C	
47	KML-G-1271	2.0	2.12	2.0	37.2				2.104C	
48	AGM-G-0166				37.23	37.23	39.0		2.133C	
49	KDL-G-0002			3.0	37.0				3.65C	
50	KLD-G-0572				37.11	3.0			3.98C	

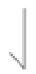
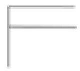
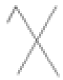
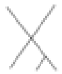
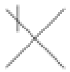
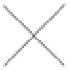
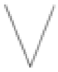
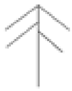
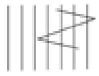
Sign No.37 - Concordance

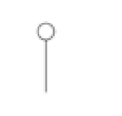
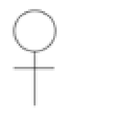
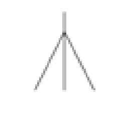
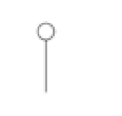
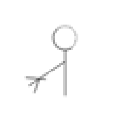
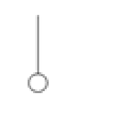
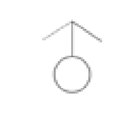
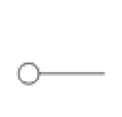
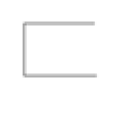
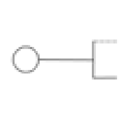
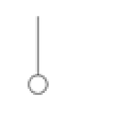
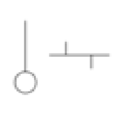
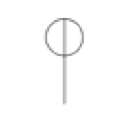
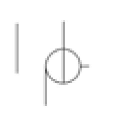
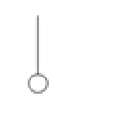
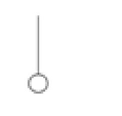
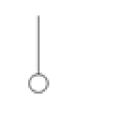
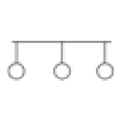
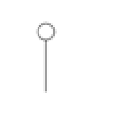
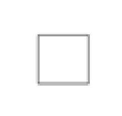
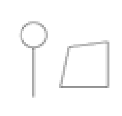
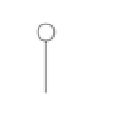
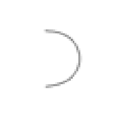
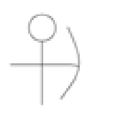
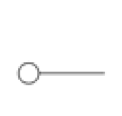
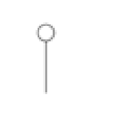
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	PBI-G-1023		 5.0	 2.0	37.8				5.25C	
52	KLD-G-0646			 6.3	37.11				 6.30C	
53	TKP-G-4493			 6.0	37.0	39.1			 6.39C	
54	KML-G-0712			 9.0	 37.14				9.31C	
55	TKP-G-1137				37.2	 11.0			 11.53C	
56	KLD-G-0766			 13.0	37.0				 13.30C	
57	KLD-G-0017				37.2	 30.0	17.0	13.0	 13.50C	
58	MGD-G-0100		 15.1	39.0	 37.6				 15.56C	
59	KML-G-1057				37.0	39.0	 15.0	39.1	 15.74C	
60	KLD-G-0352			16.0	37.1				 16.20C	Ligature

Sign No.37 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	TKP-G-3905									
		17.4	17.0	39.0	37.10				17.31C	
62	TKP-G-1123									
				18.0	37.1	37.1			18.3C	
63	TKP-G-1189									
				19.0	37.22				19.20C	
64	AGM-G-0101									
				19.0	37.0	39.1	1.21		19.28C	
65	KLD-G-0754									
				22.1	37.6				22.14C	
66	ADC-G-0051									
					37.22	23.0			23.24C	
67	KLD-G-0250									
				23.0	37.12				23.25C	
68	ADC-G-0842									
				25.0	37.12				25.9C	
69	AGM-G-0236									
				30.0	37.2	2.0	9.0		30.31C	
70	SGI(VPT)-G-0029									Ligature
				30.0	37.3	13.8			30.41C	

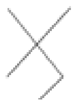
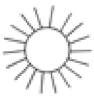
Sign No.37 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	ADC-G-0159									
					37.3	30.0			30.47C	
72	KML-G-0656									
				39.0	37.14	30.7			30.69C	
73	KML-G-1054									
					37.22	30.4			30.70C	
74	ADC-G-0875									
				30.1	37.0					
75	PRR-G-0189									
				30.0	37.0	2.1				
76	PPR-G-0044									
				35.4	37.24				35.18C	
77	KLD-G-0585									
				39.11	37.8				39.19C	
78	TKP-G-0246									
		41.7	39.1	39.1	37.4				41.19C	

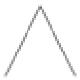
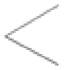
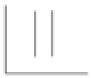
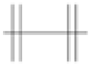
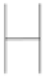
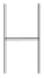
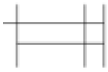
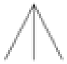
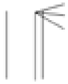
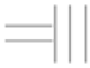
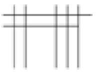
Sign No.38 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	KLD-G-0612									
					38.5	39.1			38.1C	
2	TKP-G-4214									
				11.0	38.5				38.2C	
3	TKP-G-3103									
					38.6	13.0			38.3C	
4	TKP-G-2759									
					38.7	21.2			38.4C	
5	KML-G-0449									
					38.6	39.1	39.0	39.0	38.5C	
6	TKP-G-3743									
				39.0	38.8	39.1	39.0		38.6C	
7	Chettime-du-G-0003									
					38.6	38.6	38.6	39.1	38.7C	
8	KML-G-1065									
					38.5	22.7			38.8C	
9	KML-G-1244									
					38.5	39.1	17.2		38.9C	
10	TKP-G-0551									
				38.7	38.5				38.10C	

Sign No.38 - Concordance

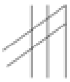
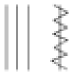
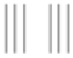
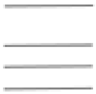
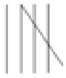
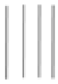
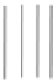
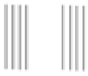
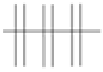
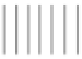
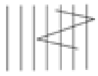
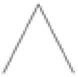
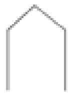
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0482			38.7	38.8	39.1	39.2		38.11C	
12	PPR-G-0232				38.8	38.8	39.1		38.12C	
13	PPR-G-0255				38.8	39.1	39.0		38.13C	
14	KML-G-0899				38.5	38.5	39.0	2.1	38.14C	
15	Vallanadu-AGM-G-0235				38.15	17.1			38.15C	
16	Vallanadu-AGM-G-0406				38.15	19.0			38.16C	
17	KML-G-0902				38.6	38.5	19.0		38.18C	
18	KLD-G-0891				38.3	38.3	38.3	38.7	38.20C	
19	ADC-G-0204				38.2	2.0	2.1	23.0		
20	KML-G-0533		2.26	2.26	38.0				2.129C	

Sign No.38 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KLD-G-0558									
		30.10	19.4	39.0	38.7				19.27C	

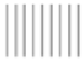
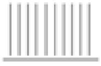
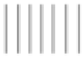
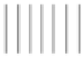
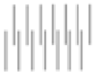
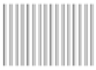
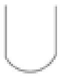
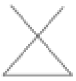
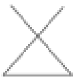
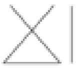
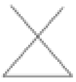
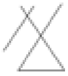
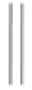
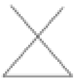
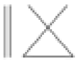
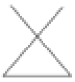
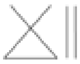
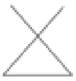
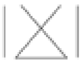
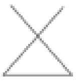
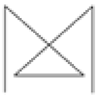
Sign No.39 - Concordance

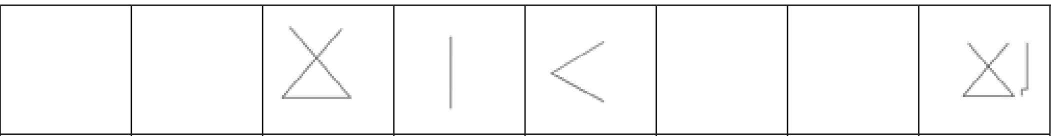
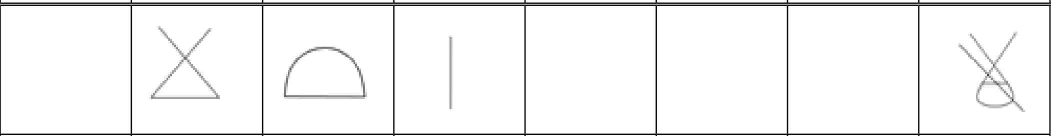
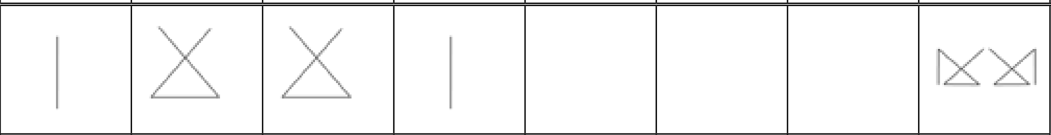
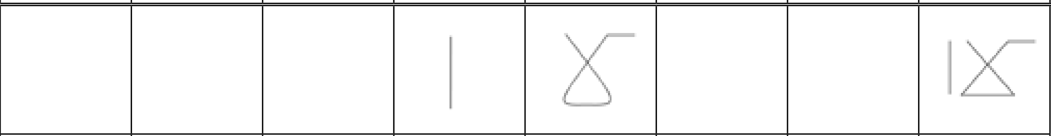
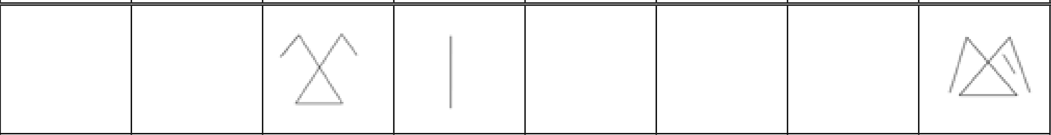
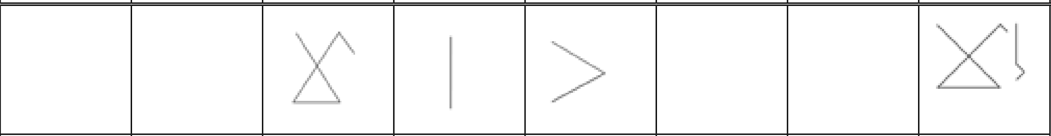
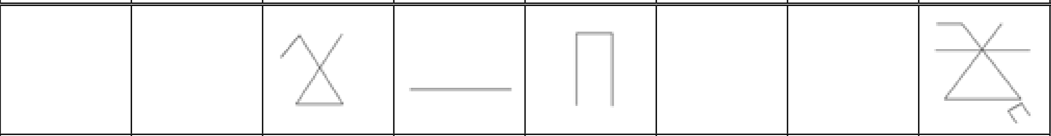
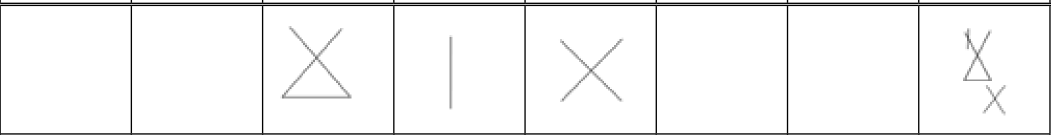
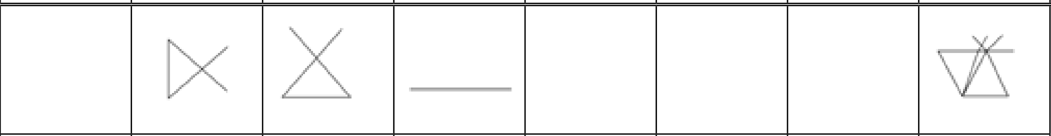
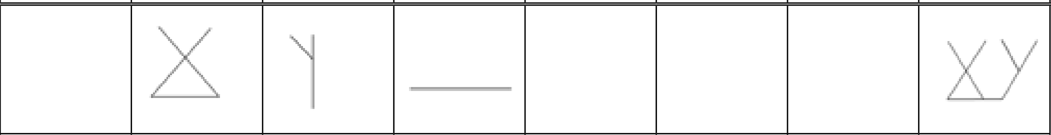
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	PRR-G-0004									
					39.2	2.0			39.1C	
2	NDR-G-0043									
					39.2	2.3			39.2C	
3	TKP-G-0610									
					39.0	39.1	39.2		39.3C	
4	TKP-G-0438									
					39.2	39.1	39.2		39.4C	
5	TKP-G-2592									
					39.18	39.18			39.5C	
6	TKP-G-3728									
					39.0	39.2	3.0		39.6C	
7	KRK-G-0008									
					39.3	39.4			39.7C	
8	PBI-G-0131									
					39.2	39.4	39.3		39.8C	
9	KML-G-0732									
					39.0	39.3	39.3		39.9C	
10	TIV-G-0160									
					39.5	39.3	39.0		39.10C	

Sign No.39 - Concordance

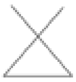
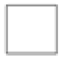
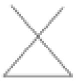
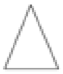
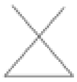
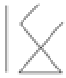
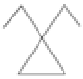
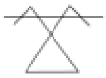
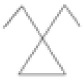
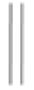
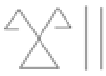
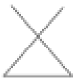
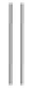
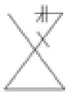
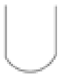
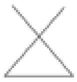
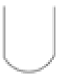
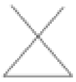
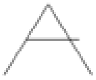
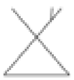
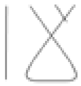
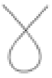
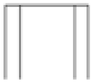
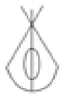
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	SGI(VPT)-G-0058									
					39.4	39.3			39.11C	
12	PBI-G-0621									
					39.4	39.0	34.1		39.12C	
13	KLD-G-1329									
					39.4	39.4			39.13C	
14	TKP-G-0749									
					39.1	39.5			39.14C	
15	KLD-G-0502									
					39.0	39.4	39.0		39.15C	
16	PBI-G-0874									
					39.6	39.6			39.16C	
17	TKP-G-0452									
					39.3	39.3	39.1		39.17C	
18	KDL-G-0361									
					39.2	39.2	39.2	39.1	39.18C	
19	KLD-G-0585									
					39.11	37.8			39.19C	
20	TKP-G-2266									
					39.2	2.0			39.20C	

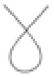
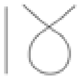
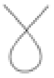
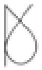
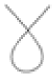
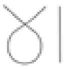
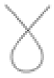
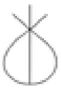
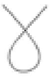
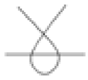
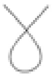
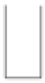
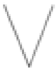
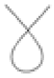
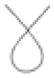
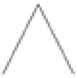
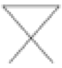
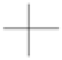
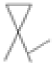
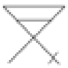
Sign No.39 - Concordance

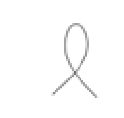
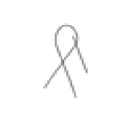
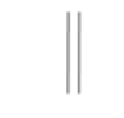
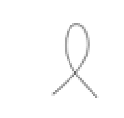
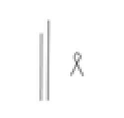
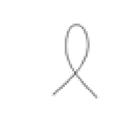
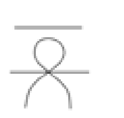
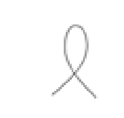
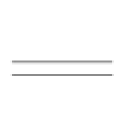
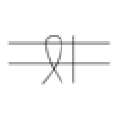
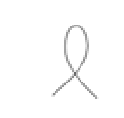
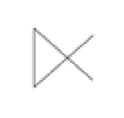
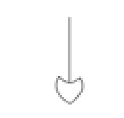
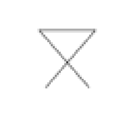
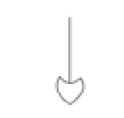
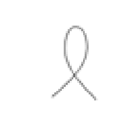
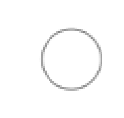
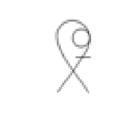
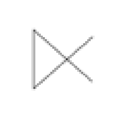
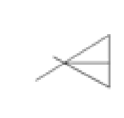
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	Tirukampuli-yur-G-0007				 39.13	39.1			 39.21C	
22	KLD-G-0914				 39.11	 39.11			 39.22C	
23	KML-G-0441				 39.15	 15.0	52.0			
24	KDL-G-0484				39.0	 1.0			1.1C	
25	KLD-G-0068			 1.0	39.0				 1.2C	
26	KLD-G-0417				39.0	 1.0			 1.3C	
27	KLD-G-0007				 39.2	 1.0			 1.4C	
28	KDL-G-0043		 1.0	39.0	39.0				 1.5C	
29	KDL-G-0042				39.0	 1.0	39.0		 1.6C	
30	KLD-G-0280		39.0	 1.0	39.0				 1.7C	Ligature

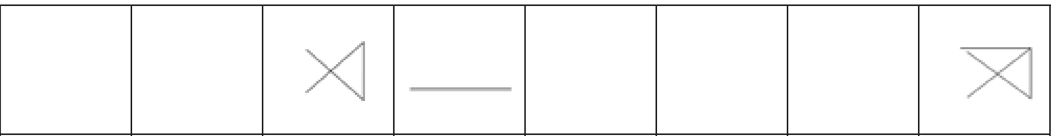
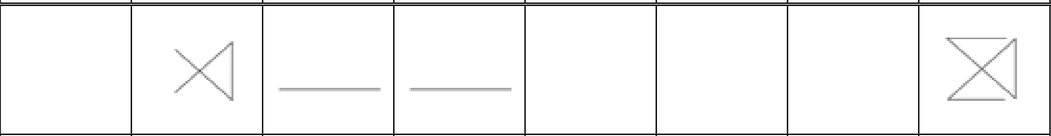
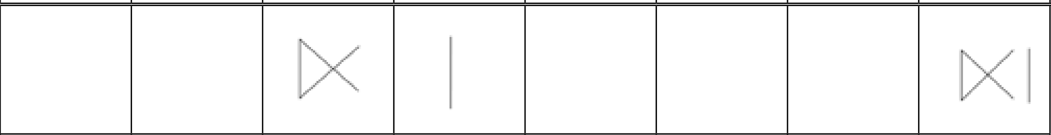
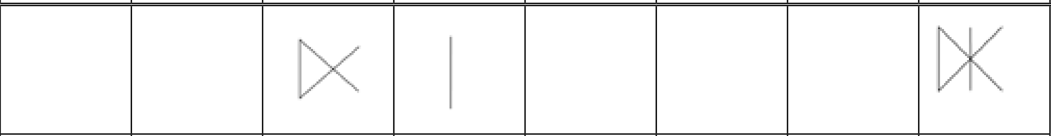
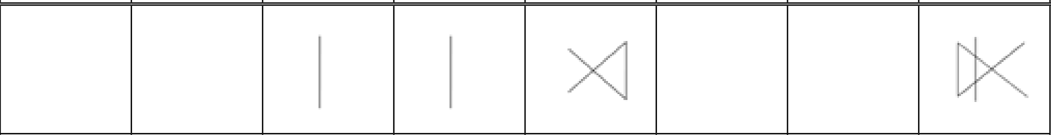
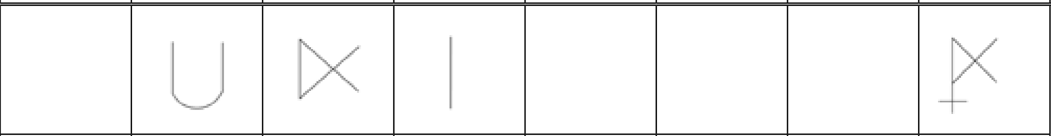
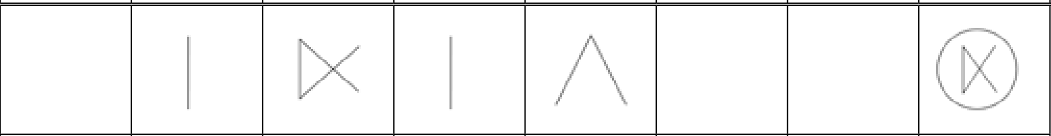
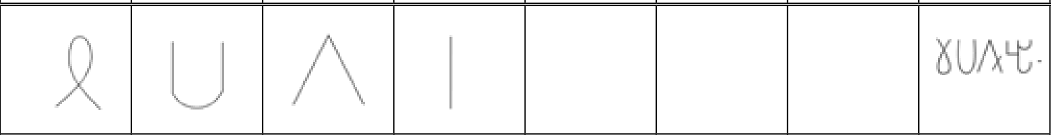
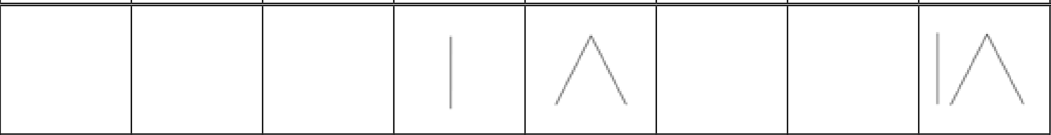
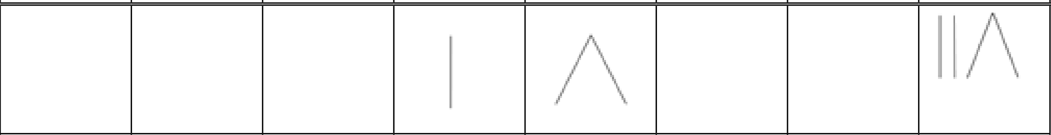
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
31	KLD-G-0160									Ligature
				1.0	39.0	2.3			1.8C	
32	KLD-G-0224									
			1.0	17.4	39.0				1.10C	
33	KDL-G-0046									Ligature
		39.0	1.0	1.0	39.0				1.11C	
34	TIV-G-0080									
					39.0	1.18			1.13C	
35	KLD-G-0377									Ligature
				1.22	39.0				1.14C	
36	KRK-G-0419									Ligature
				1.21	39.0	2.2			1.15C	
37	KML-G-0780									
				1.20	39.1	21.0			1.16C	
38	KML-G-1161									
				1.0	39.0	30.0			1.28C	
39	AGM-G-0162									
			1.3	1.0	39.1				1.32C	
40	TKP-G-3859									
			1.0	36.3	39.1				1.34C	

Sign No.39 - Concordance

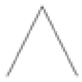
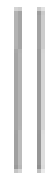
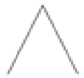
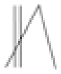
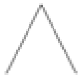
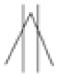
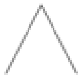
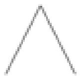
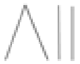
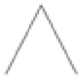
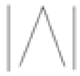
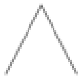
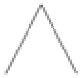
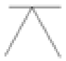
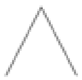
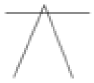
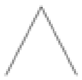
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
41	PRR-G-0011									
					39.0	1.0	22.7		1.40C	
42	KRK-G-0129									
					39.0	1.0	6.0		1.42C	
43	TKP-G-0821									
					39.0	39.0	1.0		1.47C	
44	KLD-G-1179									
				1.22	39.1				1.50C	
45	TIV-G-0092									
				1.22	39.2				1.51C	
46	KMD-G-0034									
				1.0	39.2				1.52C	
47	AGM-G-0189									Ligature
					39.0	15.0	1.0		1.53C	
48	KML-G-0358									Ligature
		15.0	1.0	41.0	39.0				1.54C	
49	KRR-G-0058									
					39.0	1.4			1.55C	
50	TKP-G-2775									
				1.30	39.0	26.0			1.66C	

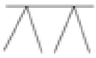
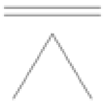
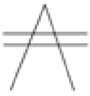
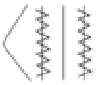
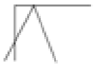
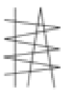
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
51	KLD-G-0236									
					39.0	1.30			1.68C	
52	TIV-G-0118									
					39.0	1.30			1.69C	
53	KLD-G-0235									
				1.30	39.0				1.70C	
54	TKP-G-2811									
				1.30	39.0				1.71C	
55	TIV-G-0067									
					1.30	39.1			1.72C	
56	KLD-G-0301									
					39.0	1.30	21.1		1.74C	
57	KDL-G-0474									Ligature
			2.1	1.30	39.1				1.75C	
58	TIV-G-0060									
				1.30	39.0	2.0	17.1		1.84C	
59	PBI-G-0287									
					39.0	39.0	1.1	29.0	1.87C	
60	TIV-G-0084									
				1.8	39.1				1.91C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
61	ADC-G-0302									
				1.31	39.0				1.93C	
62	TKP-G-3196									
					39.2	1.31			1.94C	
63	TKP-G-0136									
					39.1	1.31	39.1		1.95C	
64	TKP-G-2474									
			1.31	39.3	39.0				1.96C	
65	TKP-G-3609									
				1.31	39.0	1.3	2.1		1.97C	
66	TKP-G-0496									
			1.2	13.21	39.0				1.100C	
67	KLD-G-0012									
				39.0	39.0	1.1	13.21		1.101C	
68	TKP-G-0778									
			1.31	19.0	39.1				1.105C	
69	TIV-G-0080									
				1.3	39.1				1.109C	
70	TKP-G-2729									
				1.2	39.1				1.111C	

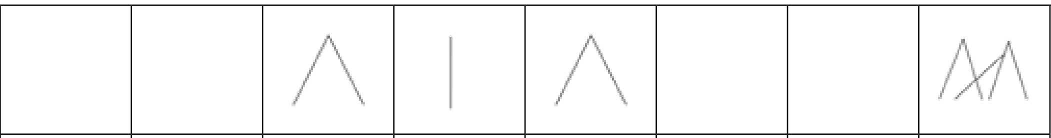
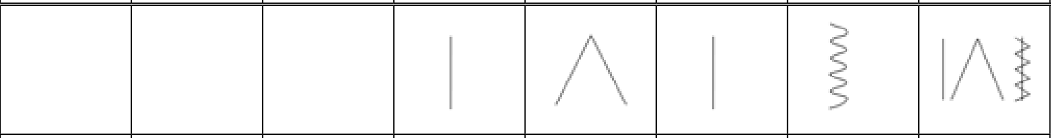
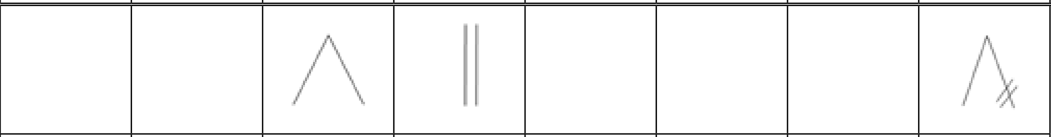
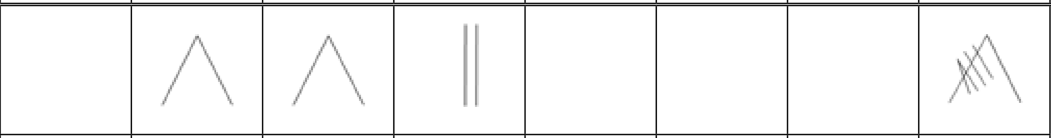
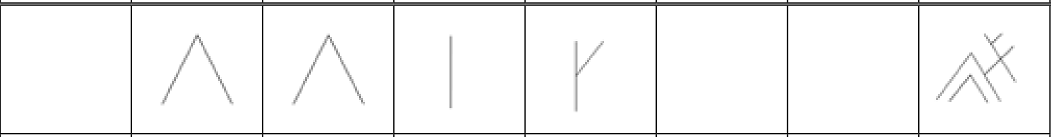
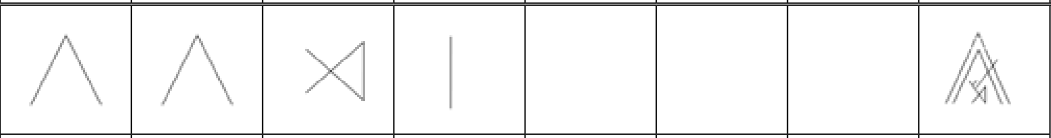
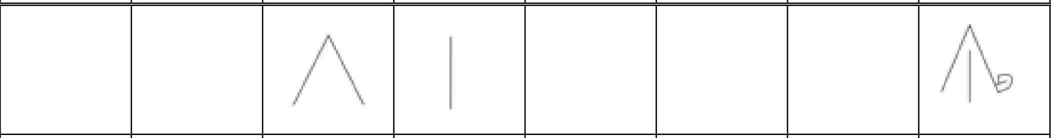
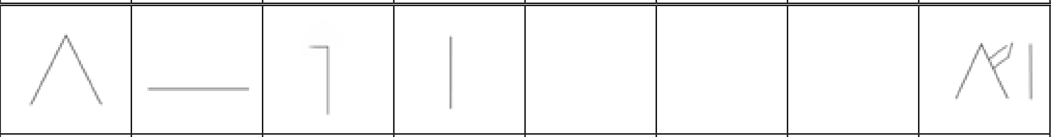
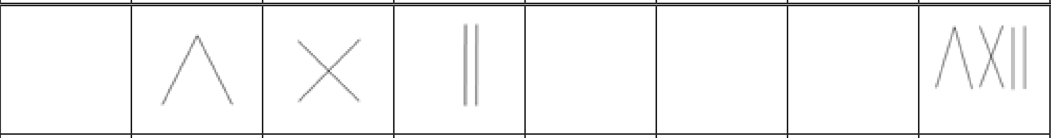
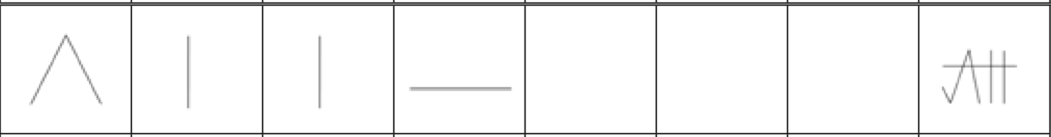
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
71	TKP-G-0865									
				1.2	39.1				1.112C	
72	KRK-G-0062									Ligature
			1.2	39.1	39.1				1.113C	
73	PBI-G-0145									
				1.3	39.0				1.115C	
74	TKP-G-0460									
				1.3	39.0				1.116C	
75	TKP-G-0460									
				39.0	39.0	1.2			1.117C	
76	TKP-G-0790									Ligature
			15.0	1.3	39.0				1.120C	
77	KML-G-1151									
			39.0	1.3	39.0	2.0			1.122C	
78	KLD-G-0410									
		1.31	15.0	2.0	39.0				1.124C	
79	KDL-G-0289									
					39.0	2.0			2.1C	
80	MGM-G-0021									
					39.0	2.0			2.2C	

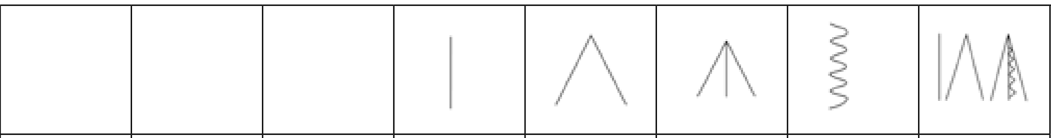
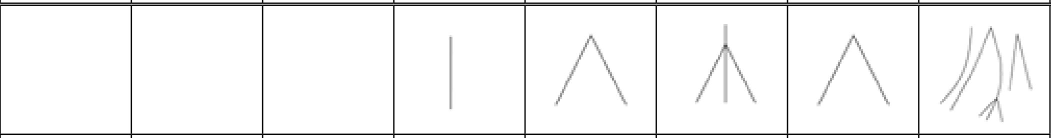
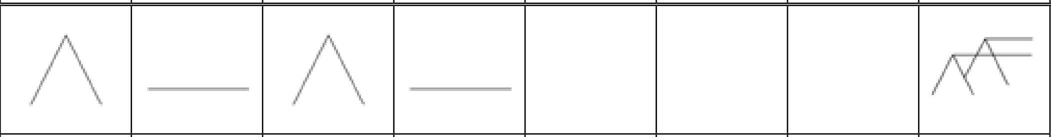
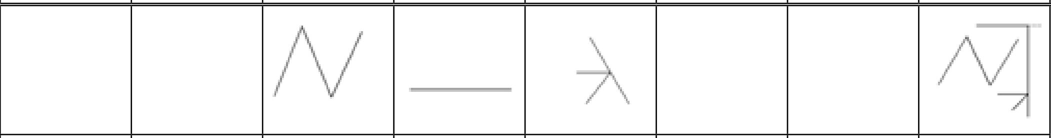
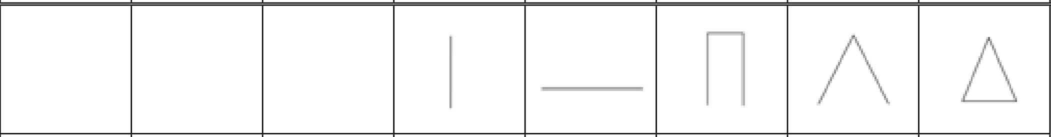
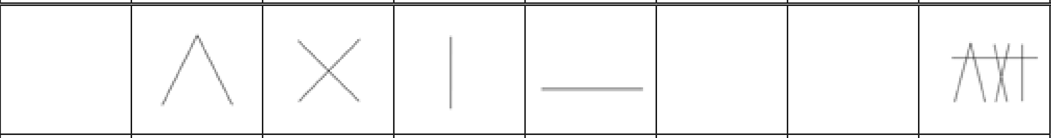
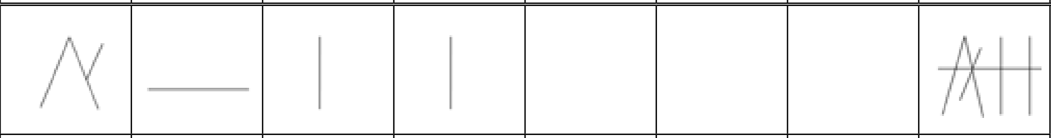
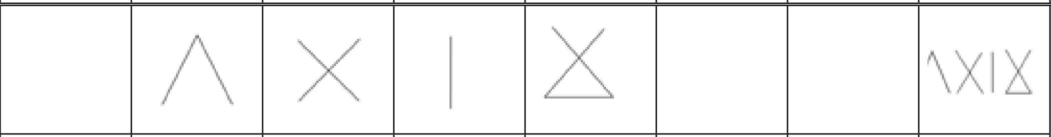
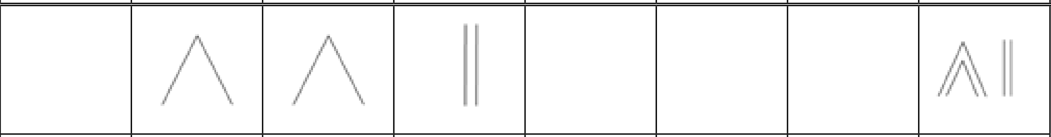
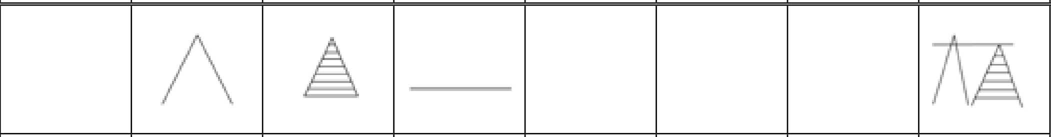
Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
81	PBI-G-0878									
					39.0	2.0			2.3C	
82	PRR-G-0129									
				39.2	2.0				2.4C	
83	TKP-G-0590									
					39.0	39.0	2.0		2.5C	
84	ADC-G-0235									
				2.0	39.0				2.6C	
85	KDL-G-0403									
			2.0	39.0	39.0				2.7C	
86	KLD-G-0450									
			39.0	2.0	39.0				2.8C	
87	AGM-G-0228									
				2.0	39.1				2.9C	
88	ADC-G-0021									Ligature
				2.0	39.1				2.10C	
89	TKP-G-3580									
				2.0	39.1				2.11C	
90	TKP-G-3025									
				2.0	39.0				2.12C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
91	TKP-G-2863		2.0	2.0	39.1				 2. 13C	
92	KML-G-0529			2.0	39.3				 2.14C	
93	PMR-G-0033			2.0	39.3				 2.15C	
94	SMM-G-0007		2.0	39.3	39.0				2.16C	
95	NDR-G-0031		2.3	34.1	39.0	34.1			 2.17C	
96	TKP-G-0782		2.0	39.1	39.0				 2.18C	
97	TKP-G-0735				39.1	2.0	37.0	2.0	2.20C	
98	KML-G-1113			2.0	39.1	39.2			2.21C	
99	AGM-G-0153				39.0	2.0	34.1		 2.22C	
100	ADC-G-0496				39.0	2.0	2.0		2.23C	Ligature

Sign No.39 - Concordance

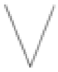
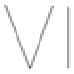
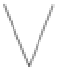
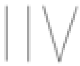
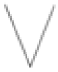
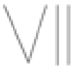
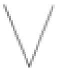
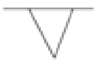
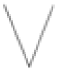
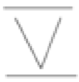
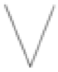
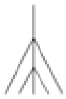
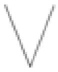
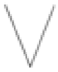
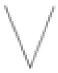
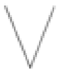
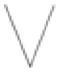
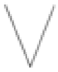
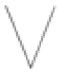
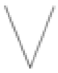
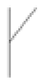
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
101	KLD-G-0745									
				2.0	39.0	2.0			2.25C	
102	PBI-G-0011									
					39.0	2.0	39.0	34.1	2.26C	
103	ADC-G-0219									
				2.0	39.2				2.28C	
104	TKP-G-3469									
			2.0	2.0	39.2				2.29C	
105	TKP-G-0969									
			2.0	2.0	39.0	36.2			2.30C	
106	AGM-G-0270									
		2.0	2.0	1.2	39.0				2.31C	
107	TKP-G-2679									
				2.0	39.0				2.32C	
108	TKP-G-4748									
		2.0	39.1	37.10	39.0				2.33C	
109	AGM-G-0113									
			2.0	30.0	39.2				2.34C	
110	KLD-G-0677									
		2.0	39.0	39.0	39.1				2.35C	

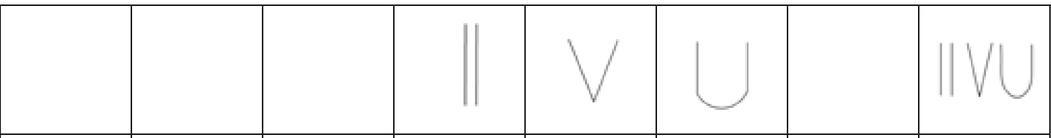
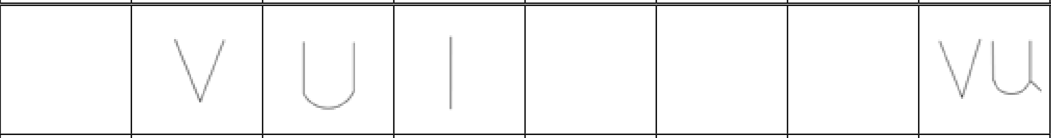
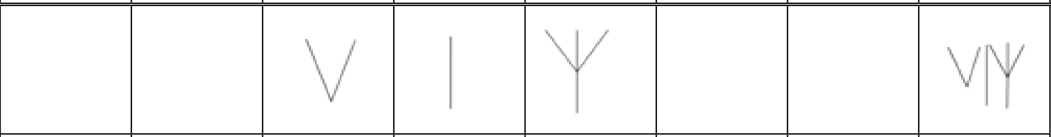
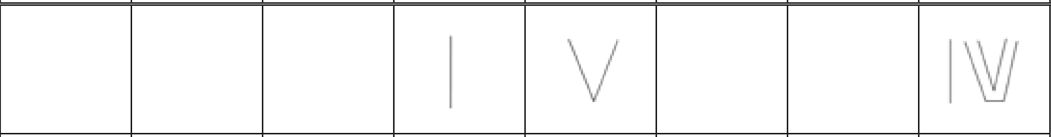
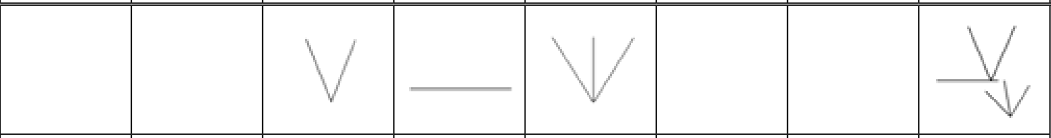
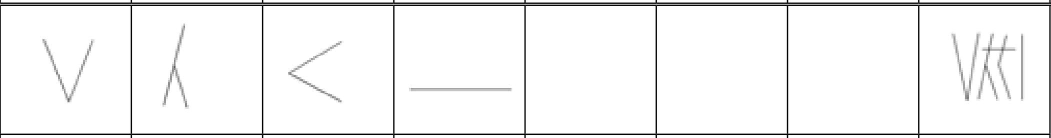
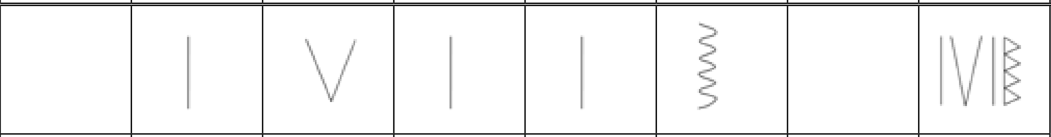
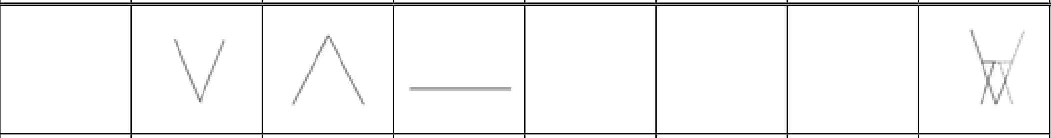
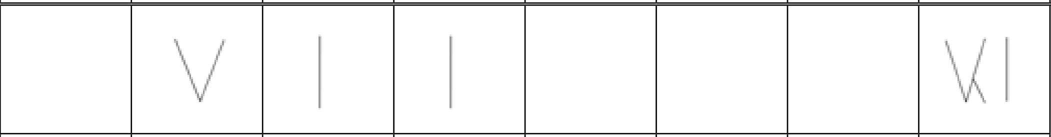
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
111	PBI-G-0999									
					39.0	2.0	3.0	34.1	2.36C	
112	KML-G-1308									
					39.0	2.0	11.0	2.0	2.37C	
113	KLD-G-0331									Ligature
		2.0	39.1	2.0	39.1				2.38C	
114	TKP-G-3404									
				2.12	39.1	36.8			2.39C	
115	KML-G-0867									
					39.0	39.1	21.0	2.0	6.0	
116	KLD-G-0711									
			2.0	30.0	39.0	39.1			2.41C	
117	PBI-G-0592									
		2.5	39.1	39.0	39.0				2.42C	
118	PBI-G-0196									
			2.0	30.0	39.0	1.0			2.43C	
119	KLD-G-0033									
			2.0	2.0	39.2				2.68C	
120	KMD-G-0045									
			2.0	7.0	39.1				2.70C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
121	KLD-G-0529	2.0	2.0	2.0	39.0	39.3			2.71C	Ligature
122	KMD-G-0087	34.1	34.1	2.0	39.0				2.73C	
123	TKP-G-2485	39.2	2.0	2.0	39.2	39.1			2.80C	
124	KMD-G-0029			2.0	39.0	3.0			2.81C	
125	TKP-G-3721			2.0	39.0	3.0			2.83C	
126	KML-G-0780	2.0	39.0	1.3	39.0				2.84C	
127	KCM-G-0014	2.0	21.8	15.1	39.0				2.88C	
128	PBI-G-0501	2.0	39.3	39.1	39.2				2.97C	
129	KNM-G-0172			2.0	39.1	21.1			2.98C	
130	KDL-G-0465			2.0	39.18				2.110C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
131	AGM-G-0113			2.0	39.2	3.0			2.116C	
132	KLD-G-0085				39.1	2.0	1.0		2.117C	
133	ADC-G-0532	2.0	39.3	2.1	39.3				2.118C	
134	ADC-G-0114				39.0	2.0	39.1	39.1	2.120C	
135	KNM-G-0040	2.0	39.1	39.0	39.0				2.121C	
136	TKP-G-2432			2.11	39.5				2.122C	
137	TKP-G-1068				39.0	2.10	39.0		2.125C	
138	TKP-G-2502				39.0	2.5	9.0		2.131C	
139	Vellalur-G-0002		2.0	1.3	39.2				2.132C	
140	AGM-G-0166		37.23	37.23	39.0				2.133C	

Sign No.39 - Concordance

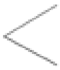
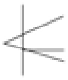
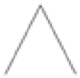
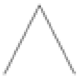
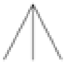
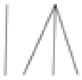
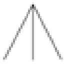
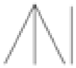
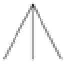
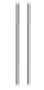
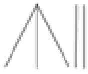
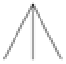
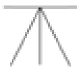
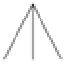
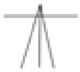
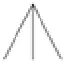
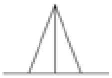
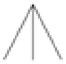
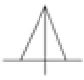
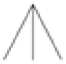
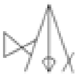
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
141	KLD-G-0303			 2.1	39.0				 2.134C	
142	KRK-G-0185				39.0	39.0	 2.1		 2.135C	
143	TKP-G-1015			 2.1	39.0	39.0			 2.136C	
144	TKP-G-2367				39.1	 2.1			 2.137C	
145	TRK-G-0013				39.1	 2.1	39.1		 2.138C	
146	KMD-G-0017			 2.1	39.1	39.1	 11.12		2.139C	
147	KLD-G-1294		 2.1	 2.1	39.1				2.147C	
148	TKP-G-2533		 2.1	 2.1	39.0				2.149C	
149	ADC-G-0496		 2.1	 2.1	39.0				2.151C	
150	PRR-G-0027	 2.1	 2.1	 36.2	39.0				2.152C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
151	KDL-G-0367									
					39.2	2.1	15.0		2.153C	
152	TKP-G-2470									
			2.1	15.0	39.0				2.154C	
153	KLD-G-0491									
				2.1	39.0	9.0			2.156C	
154	KLD-G-0031									
				2.1	39.0	5.0			2.157C	
155	TKP-G-1041									
					39.0	2.1			2.158C	
156	TKP-G-3227									
				2.1	39.1	4.0			2.159C	
157	KRK-G-0155									
		2.1	36.0	2.3	39.1				2.160C	
158	PBI-G-0440									
			39.0	2.1	39.0	39.0	34.1		2.161C	
159	TKP-G-2783									
			2.1	2.0	39.1				2.163C	
160	ADC-G-0186									
			2.1	39.0	39.0				2.164C	

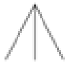
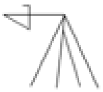
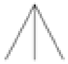
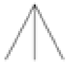
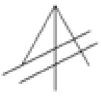
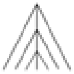
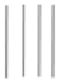
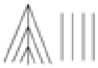
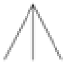
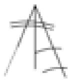
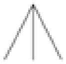
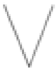
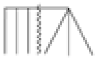
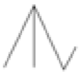
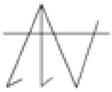
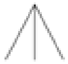
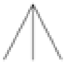
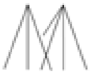
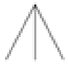
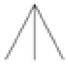
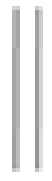
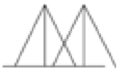
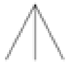
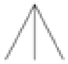
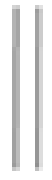
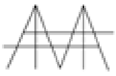
Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
161	TKP-G-3248			2.1	39.0	19.0	21.0		2.165C	26.0 FILLED
162	KTM-G-0020				39.0	39.0	2.1	2.2	2.166C	
163	PBI-G-0350	39.0	2.2	39.0	39.0				2.167C	
164	KRK-G-0120			2.2	39.0	35.4			2.170C	
165	TKP-G-4144		2.2	24.0	39.0				2.171C	
166	PRR-G-0310	2.2	39.1	39.1	39.6				2.172C	
167	TKP-G-0170		2.3	39.0	39.0				2.173C	
168	PRR-G-0004			2.3	39.0	39.0			2.174C	
169	TKP-G-0676		2.3	2.3	39.0				2.175C	
170	TKP-G-1050		2.3	2.2	39.0				2.176C	

Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
171	TKP-G-3625		 2.3	39.1	39.0				 2.178C	
172	TKP-G-3114				39.1	 2.0	 2.0		2.179C	
173	ADC-G-0065				39.0	 3.0			 3.1C	
174	KLD-G-0311			 3.0	39.0				 3.2C	
175	ADC-G-0495			 3.0	 39.2				 3.3C	
176	KLD-G-0489			 3.0	39.1				 3.4C	Ligature
177	KRR-G-0157			 3.0	39.1				 3.5C	
178	TKP-G-2684			 3.0	39.1				 3.6C	
179	TIV-G-0156			 3.0	39.1				 3.7C	
180	KLD-G-0769			 3.0	39.0				 3.8C	

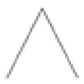
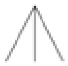
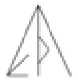
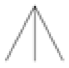
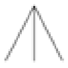
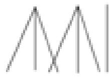
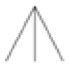
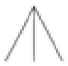
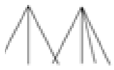
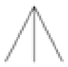
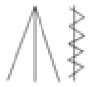
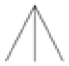
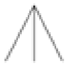
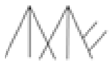
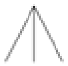
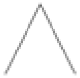
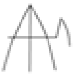
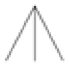
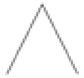
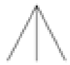
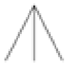
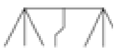
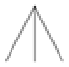
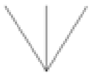
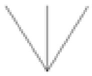
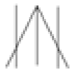
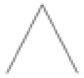
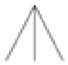
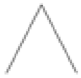
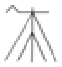
Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
181	KRK-G-0171									
				3.0	39.0				3.9C	
182	ADC-G-0860									
				3.0	39.1				3.10C	
183	KLD-G-188									
				3.0	39.3				3.11C	
184	KRK-G-0031									
				3.27	39.6				3.12C	
185	KLD-G-0351									
		3.0	39.3	39.1	39.1				3.13C	
186	KLD-G-0032									
		3.0	2.1	39.1	39.0				3.14C	
187	KLD-G-0583									
				3.2	39.1				3.15C	
188	KTM-G-0012									
				3.0	39.0	3.0			3.16C	
189	KRK-G-0167									Ligature
			3.0	3.0	39.2				3.17C	
190	PBI-G- 0408									
			3.0	3.0	39.2	39.2			3.18C	

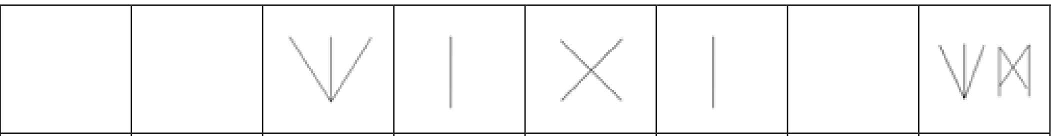
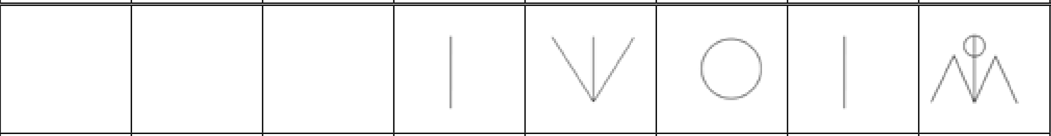
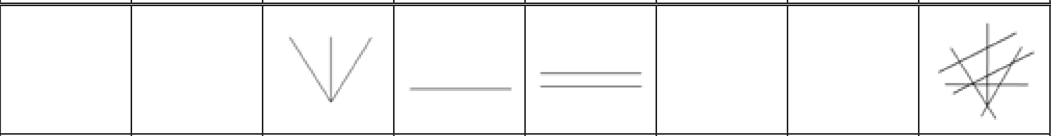
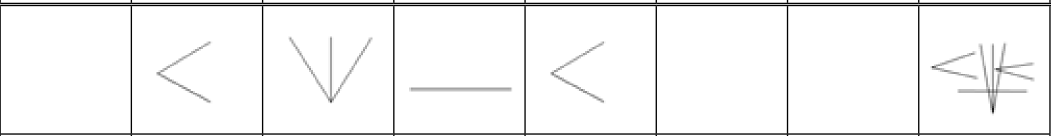
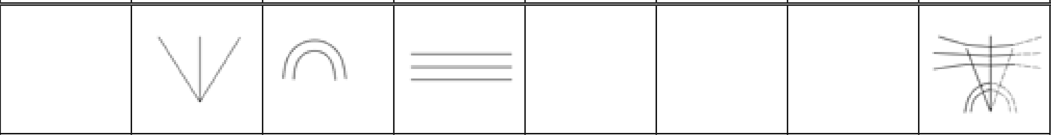
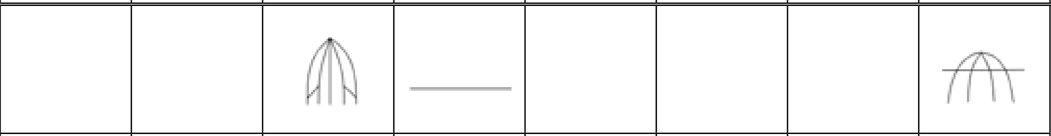
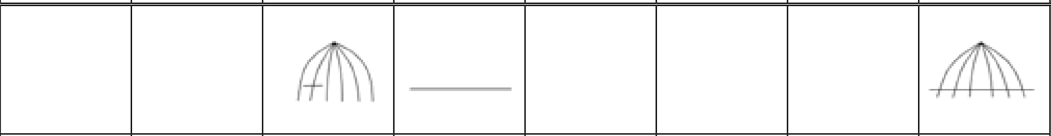
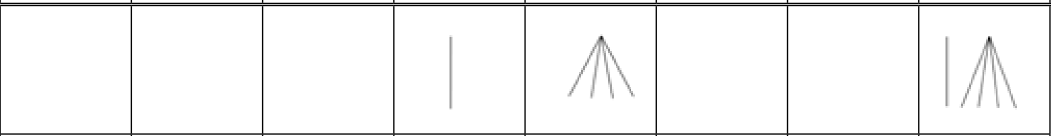
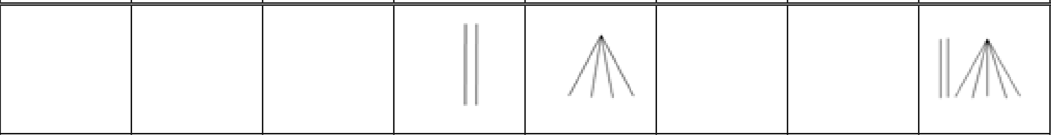
Sign No.39 - Concordance

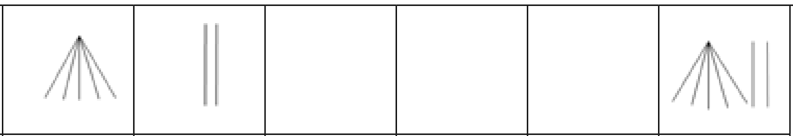
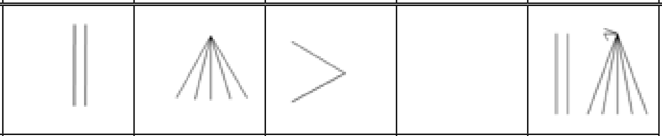
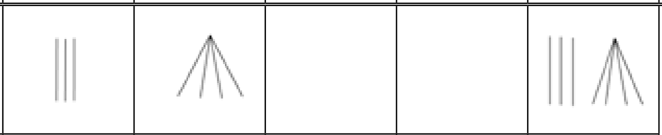
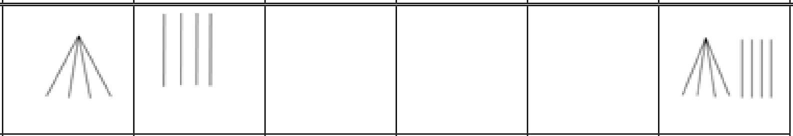
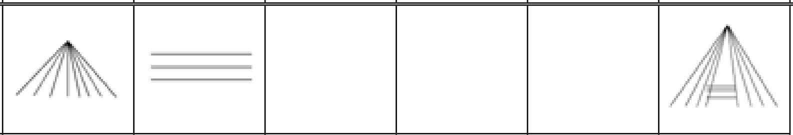
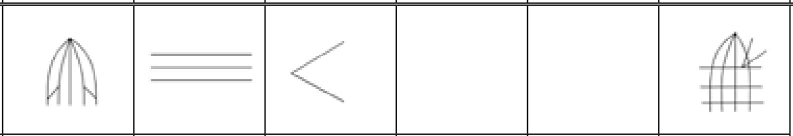
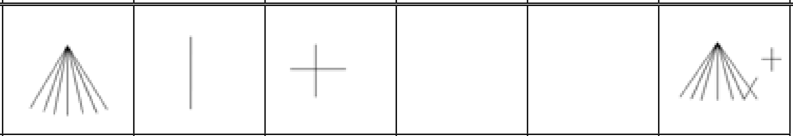
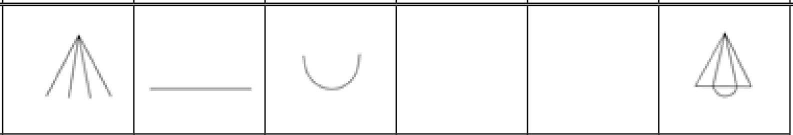
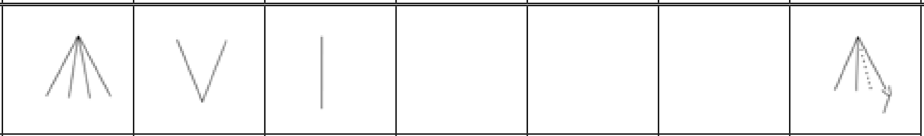
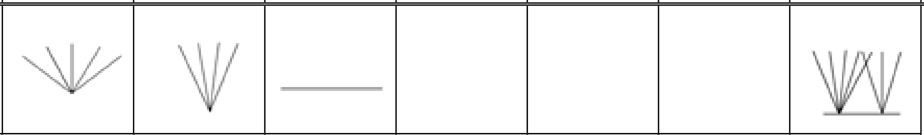
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
191	KML-G-0792		3.0	3.0	39.1				3.19C	Ligature
192	KLD-G-0428		3.0	5.7	39.1				3.20C	
193	KRK-G-0127		3.0	39.1	39.1				3.21C	
194	AGM-G-0317		3.0	39.1	39.0	39.0			3.22C	
195	NDR-G-0056	39.0	3.0	39.2	39.2				3.23C	
196	KNM-G-0087	39.0	39.4	3.0	39.1	9.0			3.24C	
197	KNM-G-0173		39.0	3.0	39.0	34.1			3.25C	
198	KML-G-1092	39.0	3.0	30.0	39.0				3.26C	
199	KLD-G-0596				39.0	34.1	3.0	22.7	3.28C	
200	PBI-G-0772				39.0	2.0	3.0		3.29C	Ligature

Sign No.39 - Concordance

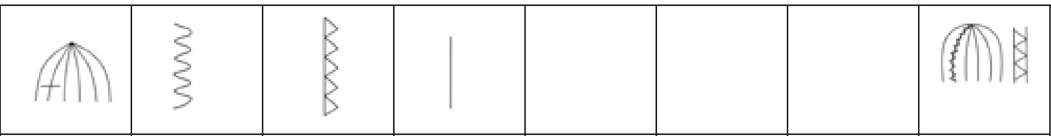
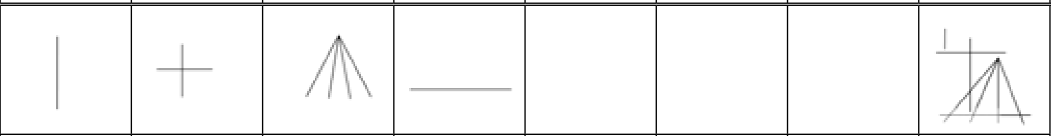
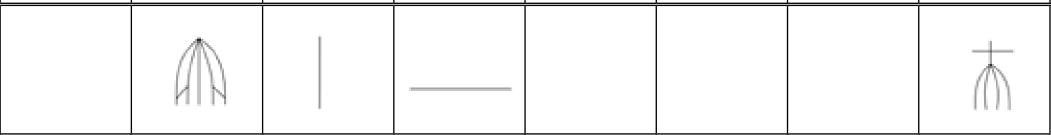
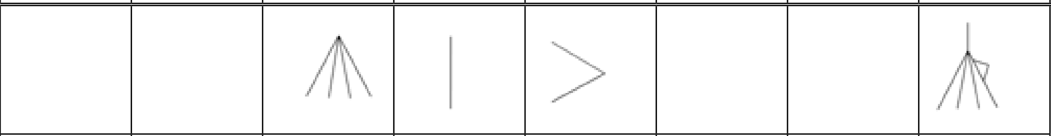
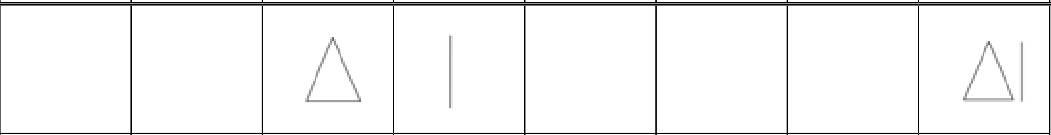
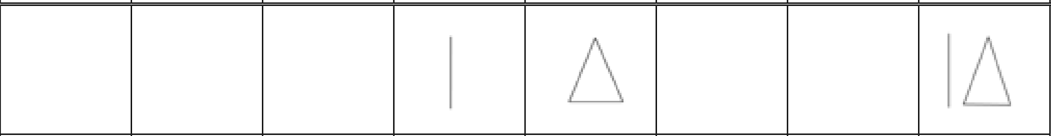
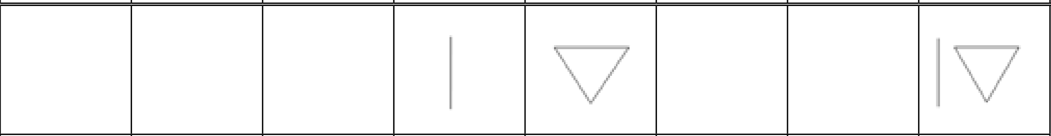
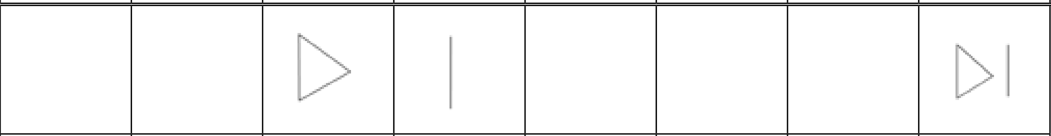
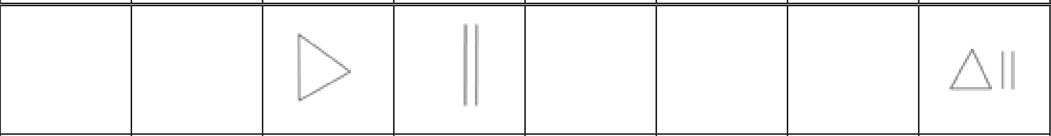
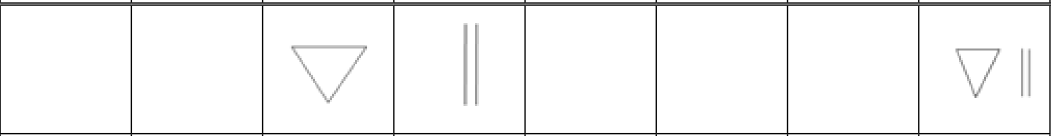
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
201	KMD-G-0029									
				2.0	39.0	3.0			3.30C	
202	KML-G-1083									
			3.0	3.0	39.0				3.31C	
203	PBI-G-0546									Ligature
			3.0	3.0	39.0				3.32C	
204	PBI-G -0011									
				3.0	39.0	34.1			3.33C	
205	KLD-ASI-G-0768									
			3.0	3.0	39.2				3.34C	
206	KLD-G-0349									
				3.0	39.1	2.0			3.35C	
207	KLD-G-0184									
			3.0	2.0	39.1				3.36C	
208	KLD-G-0179									Ligature
		3.0	39.0	3.0	39.1				3.38C	
209	PBI-G-0002									It has 5 suffixes.
			3.0	4.0	39.0	4.0			3.40C	
210	AGM-G-0165									
				2.0	39.1	3.0	2.0		3.41C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
211	KLD-G-0072			34.0	39.1	3.16			3.51C	
212	TKP-G-2830			3.0	39.0	30.0			3.53C	
213	TKP-G-1153		3.0	39.0	39.1	32.1			3.61C	
214	KNM-G-0068	2.2	39.0	3.0	39.0	34.1			3.64C	
215	KRK-G-0125			3.2	39.1				3.68C	
216	AGM-G-0152	3.0	2.0	29.0	39.0				3.74C	
217	KLD-G-0714	3.0	2.0	30.0	39.0				3.89C	
218	KLD-G-0047		3.0	2.0	39.1	2.0			3.93C	
219	KNM-G-0288		3.0	17.3	39.1	17.2			3.101C	
220	KLD-G-0348				39.0	4.0			4.3C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
221	KMD-G-0052									
				4.0	39.0	30.0	39.0		4.7C	
222	KLD-G-0485									
					39.0	4.0	19.0	39.0	4.11C	
223	TKP-G-4137									
				4.0	39.1	39.3			4.15C	
224	KNM-G-0077									
			2.3	4.0	39.1	2.3			4.16C	
225	ADC-G-0212									
			4.0	17.8	39.5				4.17C	
226	SGI(PPT)-G-0137									
		4.0	39.0	4.0	39.0	5.0			4.19C	
227	TIV-G-0021									
				5.10	39.1				5.2C	
228	NDR-G-0009									
				5.12	39.1				5.3C	
229	KML-G-1156									
					39.0	5.0			5.4C	
230	PBI-G-0174									
					39.2	5.0			5.5C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
231	PBI-G-0054									
				5.7	39.2				5.6C	
232	KML-G-0684									
					39.2	5.7	2.2		5.7C	
233	KML-G-0390									
					39.4	5.0			5.8C	
234	Tirukampuli-yur-G-0005									
				5.0	39.6				5.9C	
235	KLD-G-0025									
				5.14	39.5				5.19C	
236	KRR-G-0050									
				5.10	39.5	2.3			5.20C	
237	KNM-G-0050									
				5.13	39.0	29.0			5.22C	
238	KLD-G-1206									
				5.0	39.1	17.1			5.26C	
239	KLD-G-0220									
			5.0	2.1	39.0				5.27C	
240	KLD-G-0428									
			5.8	5.1	39.1				5.28C	

Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
241	PBI-G-0711									
		5.12	34.1	34.5	39.0				5.29C	
242	SGI(VPT)-D-0150									
		39.0	29.0	5.0	39.1				5.32C	
243	KML-G-0154									
			5.10	39.0	39.1				5.33C	
244	KLD-G-0299									
				5.0	39.0	2.2			5.34C	
245	Vallanadu-AGM-G-0305									
				6.0	39.0				6.1C	
246	KLD-G-0280									
					39.0	6.0			6.2C	
247	KML-G-0771									
					39.0	6.1			6.3C	
248	KLD-G-0376									
				6.2	39.0				6.4C	
249	AGM-G-0169									
				6.2	39.2				6.5C	
250	KNM-G-0095									
				6.1	39.2				6.6C	

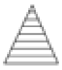
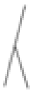
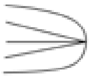
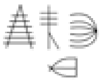
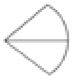
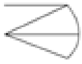
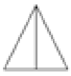
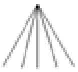
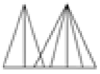
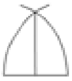
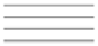
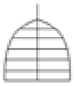
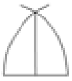
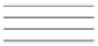
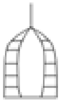
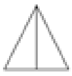
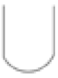
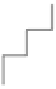
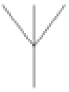
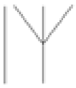
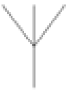
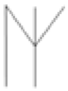
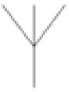
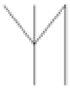
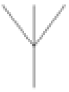
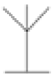
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
251	KLD-G-0284		6.0	39.1	39.2				6.7C	
252	AGM-G-0192				39.1	6.3			6.8C	
253	TKP-G-4079			6.0	39.1				6.10C	
254	KLD-G-0278				39.0	6.3	2.1		6.11C	
255	TKP-G-0901			6.0	39.1				6.12C	
256	KDL-G-0329		6.0	39.0	39.1	39.0			6.13C	
257	KRR-G-0011			6.0	39.0	39.1	39.0		6.14C	
258	KDL-G-0332		2.0	6.0	39.3				6.20C	
259	KNM-G-0182		6.0	9.0	39.1				6.26C	
260	KLD-G-0322			2.2	39.1	6.3			6.29C	

Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
261	KDL-G-0233		13.9	6.1	39.0				6.31C	
262	KML-G-1082		6.0	29.0	39.3				6.34C	
263	KLD-G-0527			6.0	39.1	26.0	5.11		6.35C	
264	PPR-G-0145		30.0	6.0	39.8				6.36C	
265	TKP-G-4493		6.0	37.0	39.1				6.39C	
266	KLD-G-0550			7.0	39.0				7.1C	
267	KLD-G-0257			7.0	39.1				7.2C	
268	PBI-G-0836			7.0	39.0	39.0	39.1		7.5C	
269	PBI-G-0578	7.0	2.2	2.3	39.1				7.6C	
270	PBI-G-0118	7.0	3.0	3.0	39.1				7.7C	

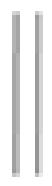
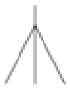
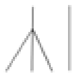
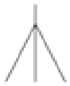
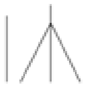
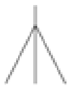
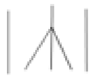
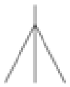
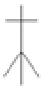
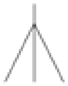
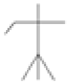
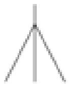
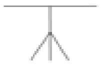
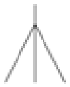
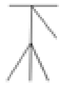
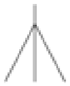
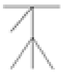
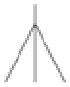
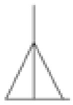
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
271	PBI-G-0326	7.0	5.0	5.0	39.1				7.8C	
272	TKP-G-0009	7.0	2.2	2.3	39.5				7.9C	
273	KLD-G-0649			7.1	39.0	25.0			7.13C	
274	AGM-G-0066		7.0	2.0	39.0	25.0			7.15C	
275	KLD-G-0069	7.0	25.0	21.1	39.1				7.17C	
276	KLD-G-0106		39.0	7.0	39.1	39.0			7.18C	
277	KDL-G-0522		2.0	7.0	39.1	2.0			7.20C	
278	ADC-G-0311			7.0	39.0	39.0			7.23C	
279	KRR-G-0105			7.0	39.1	21.0			7.24C	
280	PPR-G-0054			7.0	39.1	32.0			7.28C	

Sign No.39 - Concordance

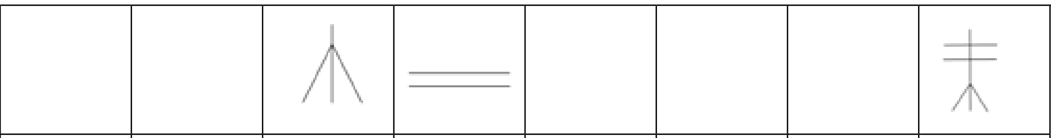
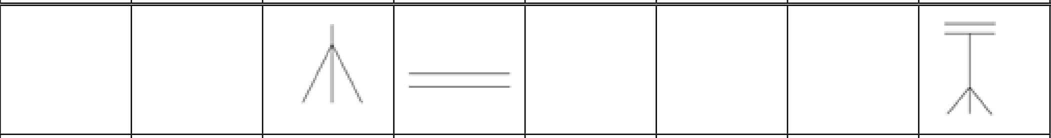
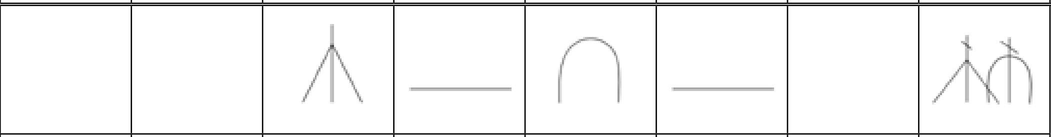
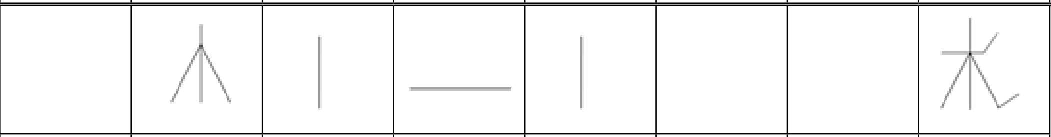
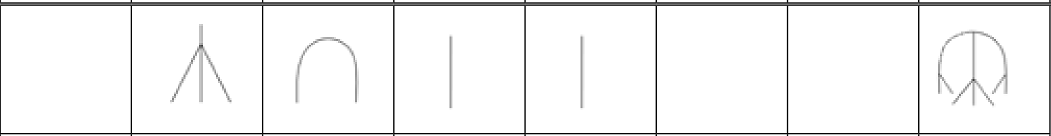
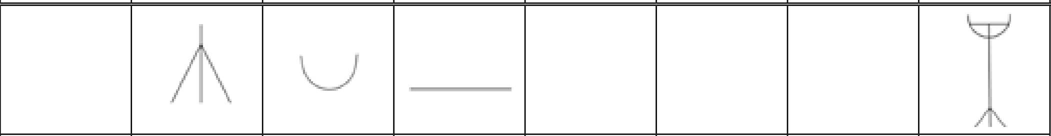
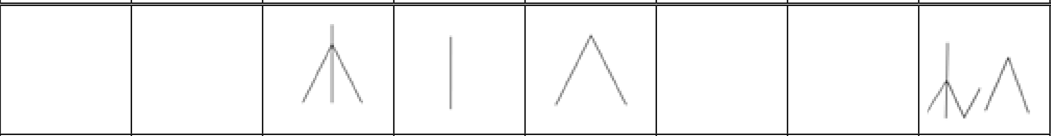
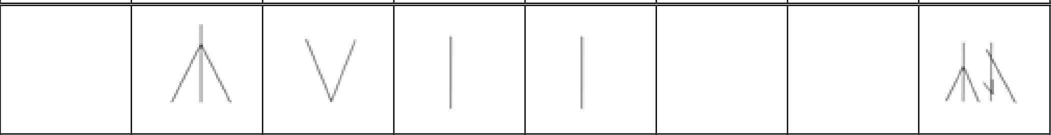
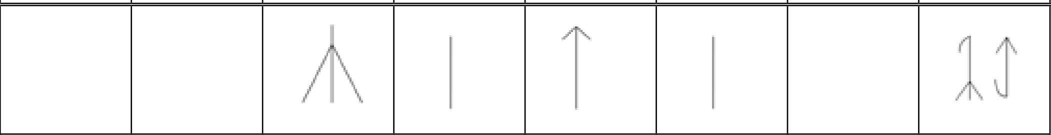
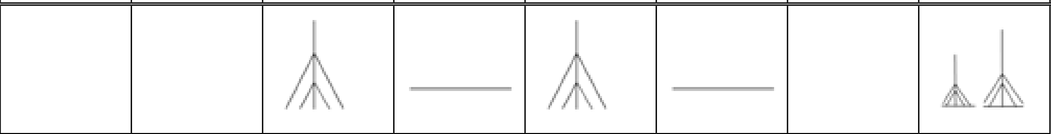
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
281	KTM-G-0005									
			7.0	36.0	39.5	5.9			7.30C	
282	PBI-G-0867									
				8.3	39.1				8.2C	
283	ARM-G-0002									
			8.0	5.7	39.1				8.3C	
284	KLD-G-0275									
				8.4	39.7				8.4C	
285	KRR-G-0090									
				8.4	39.7				8.7C	
286	KML-G-0375									
				8.0	39.1	15.0	34.2			
287	TKP-G-3917									
					39.0	9.0			9.1C	
288	ADC-G-0125									Ligature
					39.0	9.0			9.2C	
289	ADC-G-0316									Ligature
				9.0	39.0				9.3C	
290	Vallanadu-AGM-G-0086									
				9.0	39.1				9.4C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
291	KLD-G-0419			9.0	39.1				9.5C	Ligature
292	TKP-G-0684			9.0	39.3				9.6C	
293	TKP-G-0717			9.0	39.3				9.7C	
294	ADC-G-0920		39.0	9.0	39.0				9.8C	
295	KDL-G-0105			9.0	39.2				9.9C	
296	KLD-G-0278				39.0	9.0	2.1		9.10C	
297	KDL-G-0509				39.2	9.0	9.0	9.0	9.16C	Ligature
298	KNM-G-0164		30.12	9.0	39.1				9.38C	
299	KLD-G-0984		22.7	9.0	39.0	2.3	21.0		9.41C	
300	KML-G-0526			10.0	39.0				10.1C	Ligature

Sign No.39 - Concordance

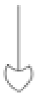
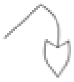
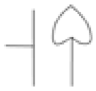
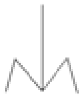
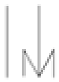
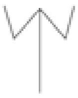
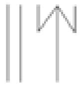
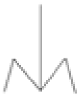
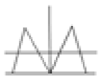
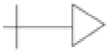
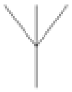
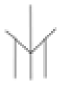
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
301	KNM-G-0069				 39.2	10.1	30.9		10.5C	
302	KLD-G-0028			 11.0	39.0				 11.1C	
303	KRR-G-0037				39.0	 11.0			 11.2C	
304	TKP-G-0655				39.0	 11.0	39.0		 11.3C	
305	MGD-G-0035			 11.0	39.1				 11.4C	
306	KNM-G-0186		 11.0	39.1	39.0				 11.5C	
307	KNM-G-0254			 11.0	39.1				 11.6C	
308	KRK-G-0170			 11.0	39.1	39.0			 11.7C	
309	KRR-G-0013			 11.0	39.1	39.0			 11.8C	
310	PBI-G-0188			 11.0	39.1				 11.9C	

Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
311	KNM-G-0163									
				11.0	39.3				11.10C	
312	TKP-G-0684									
				11.0	39.3				11.11C	
313	KLD-G-0522									
				11.0	39.1	15.1	39.1		11.17C	
314	TKP-G-3040									
			11.0	39.0	39.1	39.0			11.20C	
315	AGM-G-0271									
			11.0	15.1	39.0	39.0			11.22C	
316	KLD-G-0661									
			11.0	17.1	39.1				11.27C	
317	PBI-G-0683									
				11.0	39.0	2.0			11.31C	
318	PPR-G-0099									
			11.0	2.1	39.0	39.0			11.35C	
319	KNM-G-0285									
				11.0	39.0	13.0	39.0		11.41C	
320	KLD-G-0477									
				11.12	39.1	11.12	39.1		11.42C	

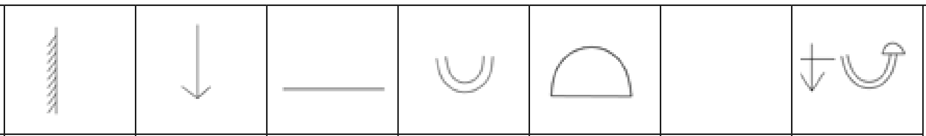
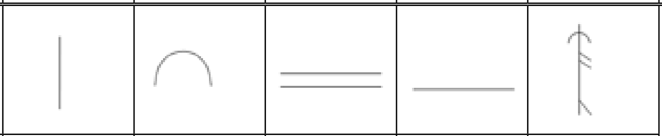
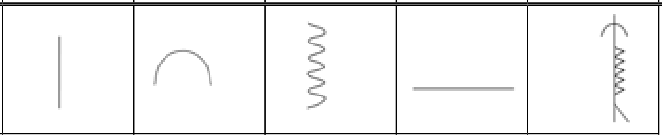
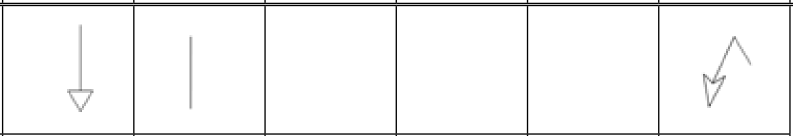
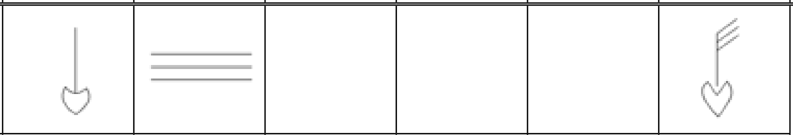
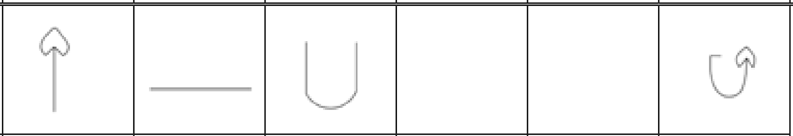
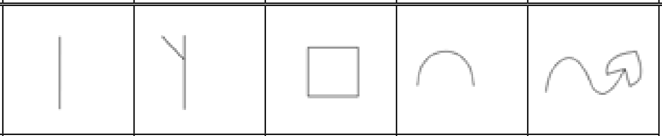
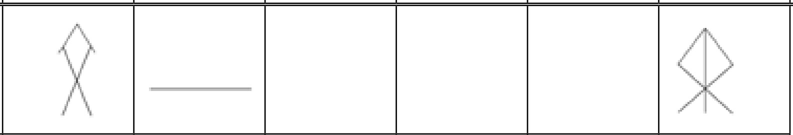
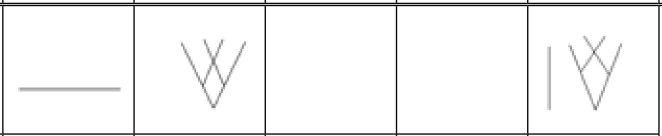
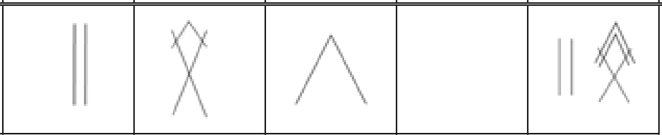
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
321	TKP-G-2409			11.0	39.1	17.7			11.43C	
322	KML-G-1285				39.0	11.0	17.3		11.44C	
323	KLD-G-1308		11.0	2.1	39.2	39.1			11.46C	
324	KML-G-1067			11.0	39.1				11.47C	
325	KLD-G-0378			11.0	39.1	39.1	39.1		11.54C	
326	TKP-G-2500				39.0	11.0	39.1	39.0	11.55C	
327	TKP-G-2595		2.2	11.12	39.1				11.56C	
328	KDL-G-0084			71.0	39.1	12.0			12.3C	Ligature
329	TKP-G-1011			13.0	39.0				13.1C	
330	TKP-G-3980				39.0	13.0			13.2C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
331	PBI-G-0741				39.2	13.0			13.3C	
332	TKP-G-0320			13.0	39.4				13.4C	
333	TKP-G-0315				39.4	13.0			13.5C	
334	AGM-G-0356				39.0	13.0			13.6C	
335	KLD-G-0730			13.0	39.0				13.7C	
336	TIV-G-0042			13.0	39.1	39.1			13.8C	
337	KML-G-1008				39.0	13.0	39.0		13.9C	
338	TKP-G-1034			13.2	39.1				13.10C	
339	KP-G-1167				39.0	2.1	13.0		13.11C	
340	KLD-G-0599				39.2	13.0	39.0		13.12C	

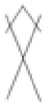
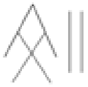
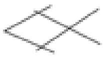
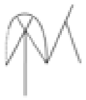
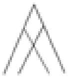
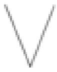
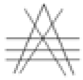
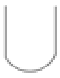
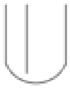
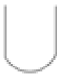
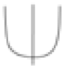
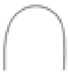
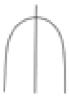
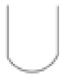
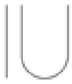
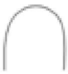
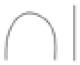
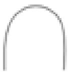
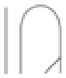
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
341	TKP-G-0983									
					39.0	13.21			13.13C	
342	TKP-G-0982									
					39.2	13.26			13.14C	
343	KLD-G-0223									
				13.22	39.2				13.15C	
344	TKP-G-0841									
					39.1	39.0	13.20		13.16C	
345	TKP-G-0001									
					39.0	13.15			13.17C	
346	KML-G-1282									
					39.2	13.16			13.18C	
347	PPR-G-0058									
				13.15	39.3				13.19C	
348	KNM-G-0081									
					39.0	13.8			13.20C	
349	KNM-G-0012									
					39.0	13.8			13.21C	
350	KNM-G-0089									
					39.0	9.0	39.0		13.22C	

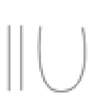
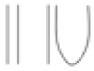
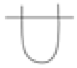
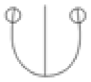
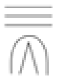
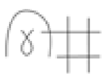
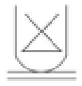
Sign No.39 - Concordance

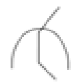
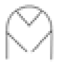
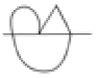
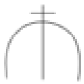
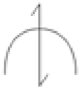
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
351	KNM-G-0085			13.9	39.3				13.25C	
352	KLD-G-0766		13.0	13.0	39.4				13.29C	
353	AGM-G-0292			13.6	39.0	39.1	39.0		13.31C	
354	ADC-G-0047			13.6	39.0				13.33C	
355	KLD-G-0638				39.0	13.21	2.1		13.36C	
356	TKP-G-4507	39.0	39.1	13.16	39.0				13.40C	
357	TKP-G-2370		13.16	17.1	39.1				13.41C	
358	KLD-G-0273			13.15	39.1	2.1			13.42C	
359	AGM-G-0154			13.10	39.1	29.15			13.43C	
360	KLD-G-0032	13.0	2.1	39.1	39.0				13.49C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
361	KDL-G-0418									
			35.14	13.1	39.1	17.9	17.4		13.51C	
362	KNM-G-0112									
					39.0	17.0	39.3	39.1	13.53C	
363	KNM-G-0111									
					39.0	17.0	34.1	39.1	13.54C	
364	KLD-G-0883									
				13.7	39.0				13.57C	
365	KML-G-0099									
				13.21	39.5				13.59C	
366	Vallanadu-AGM-G-0110									
				13.20	39.1	15.0			13.63C	
367	KLD-G-0396									
					39.0	36.3	22.7	17.0	13.66C	
368	TKP-G-4568									
				14.0	39.1				14.1C	
369	KLD-G-0009									
					39.1	14.6			14.2C	
370	KDL-G-0161									
					39.2	14.1	2.0		14.3C	

Sign No.39 - Concordance

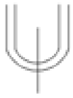
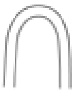
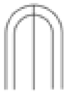
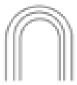
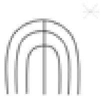
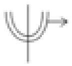
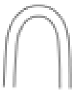
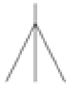
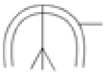
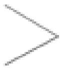
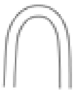
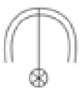
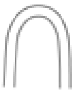
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
371	KLD-G-0163			 14.1	39.2				 14.4C	
372	KLD-G-0660		39.1	 14.4	39.1				14.5C	
373	KLD-G-0028			61.0	39.1	36.0			 14.12C	
374	PPR-G-0098		 14.3	 2.1	39.5				 14.16C	
375	KLD-G-0351			 15.0	39.0				 15.1C	45.0 within 7.0. Ligature
376	KLD-G-0802			 15.0	39.0				 15.2C	45.0 intersect 7.0 in middle. Ligature.
377	PPR-G-0388			 15.1	39.0				 15.3C	
378	KLD-G-0010				39.0	 15.0			 15.4C	
379	TKP-G-2549			 15.1	39.0				 15.5C	
380	TKP-G-0873				39.0	 15.1			 15.6C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
381	KTM-G-0020				39.2	15.0			 15.7C	
382	TIV-G-0042			39.2	39.0	15.0			 15.8C	
383	KLD-G-1095			15.0	39.1				 15.9C	
384	KLD-G-0543			15.0	39.5				15.10C	
385	TKP-G-1043		19.0	15.0	39.0	19.0			 15.11C	
386	AGM-G-0264		15.1	2.0	39.5				 15.16C	
387	KML-G-0358		15.0	1.0	39.0				15.32C	
388	KLD-G-0723	15.1	1.30	39.2	39.3				 15.34C	
389	KLD-G-0391		15.0	1.0	39.3				 15.36C	1.0 is within 7.0 and beneath is 45.2#. Ligature.
390	KLD-G-0474		1.30	15.0	39.3				15.38C	7.0MODIFIED

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
391	KRR-G-0007			15.1	39.0				 15.40C	
392	TKP-G-2893		15.1	39.0	39.1				15.50C	
393	AGM-G-0019			39.0	39.0	1.31	15.0	39.1	15.51C	
394	AGM-G-0206		15.1	2.1	39.0	39.0			 15.52C	
395	KLD-G-0638			15.0	39.1	17.0	2.0		 15.54C	
396	KML-G-0154			15.1	39.0	39.1			 15.55C	
397	MGD-G-0100			15.1	39.0	37.6			 15.56C	
398	KML-G-1064		15.0	19.0	39.0				15.57C	
399	SGI-G-0109				39.0	2.2	2.2	15.1	15.58C	
400	TKP-G-0697			15.1	39.0	2.1	2.1		15.59C	

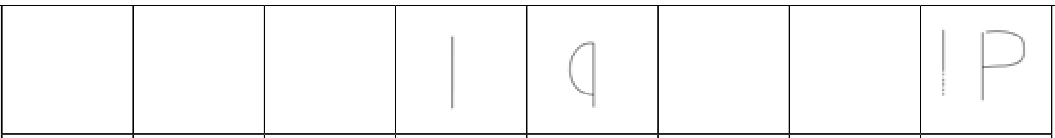
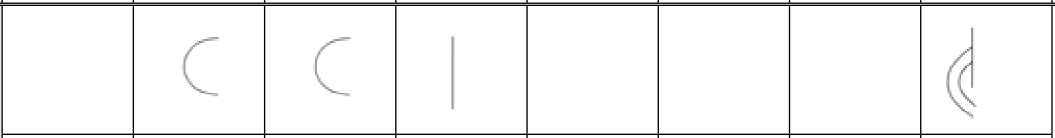
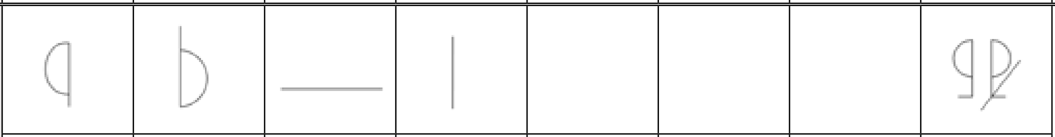
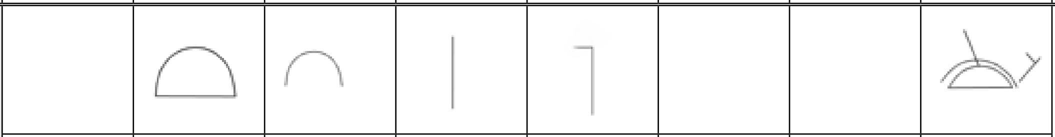
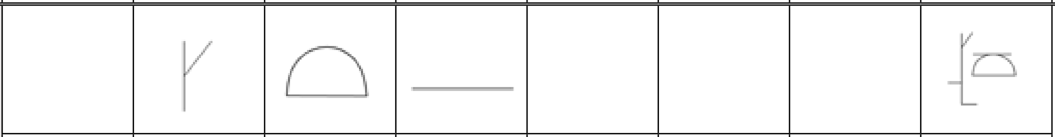
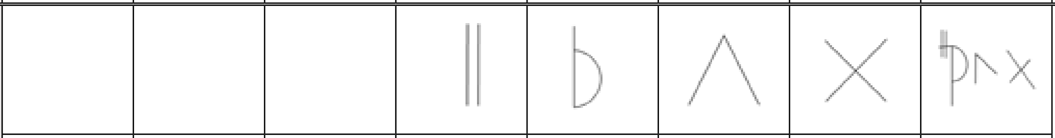
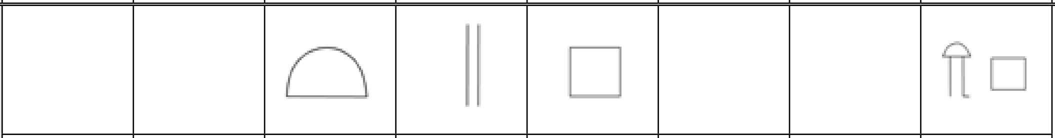
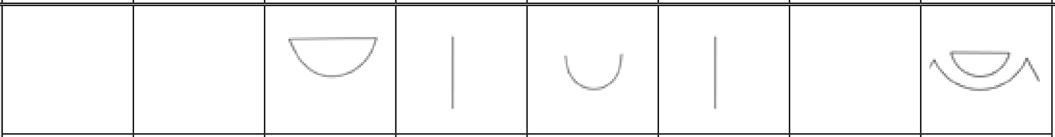
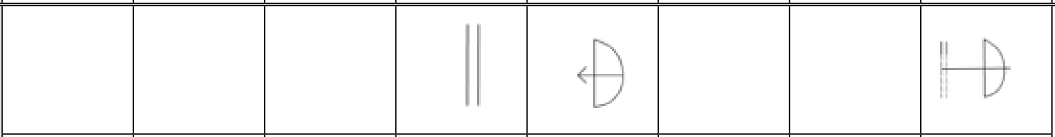
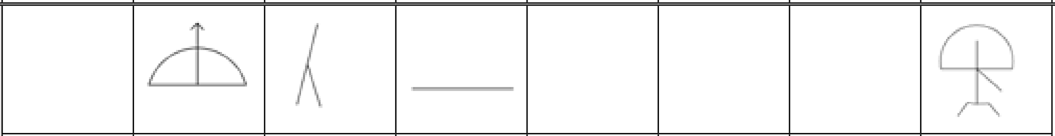
Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
401	TKP-G-0585		15.0	2.0	39.2	39.0			15.60C	
402	KLD-GG-0347		30.0	15.0	39.1				15.64C	
403	KLD-G-0163		15.0	15.5	39.1				15.65C	
404	KLD-G-0411		4.0	15.0	39.2	39.1	2.1		15.66C	
405	TKP-G-3080			15.0	39.0	39.1	29.4		15.73C	
406	KML-G-1057			37.0	39.0	15.0	39.1		15.74C	
407	KML-G-0515			15.0	39.1	17.1			15.77C	
408	MGD-G-0037			15.6	39.1				15.78C	
409	TKP-G-0251			15.5	39.0				15.79C	
410	KLD-G-0582			16.0	39.0				16.1C	Ligature

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
411	PPR-G-0216			16.0	39.0				 16.2C	Ligature
412	MGD-G-0066				39.0	16.0			16.3C	
413	TKP-G-0763			16.0	39.1				16.4C	
414	KLD-G-0452			 16.1	39.0				 16.5C	
415	KLD-G-0122			 16.3	39.0				 16.6C	
416	KLD-G-0302			16.0	39.0	13.3			 16.7C	
417	KML-G-1307		 16.1	 11.0	39.1				 16.13C	
418	KML-G-0205		16.4	 2.2	39.1				16.38C	
419	KML-G-1286			 16.1	39.0	20.5			 16.39C	
420	MGD-G-0082			 16.1	39.1	2.2	2.2		16.40C	

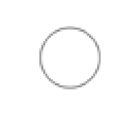
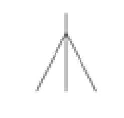
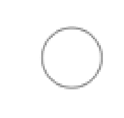
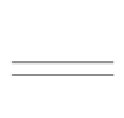
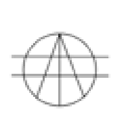
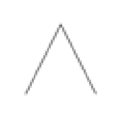
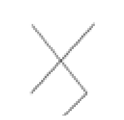
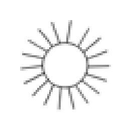
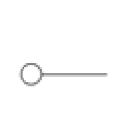
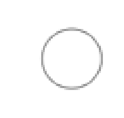
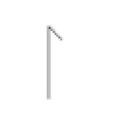
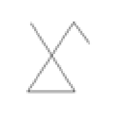
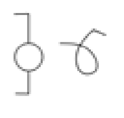
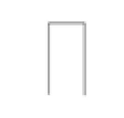
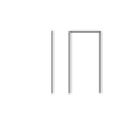
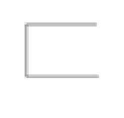
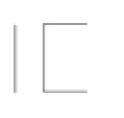
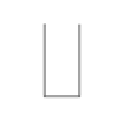
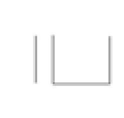
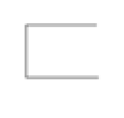
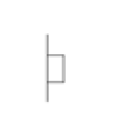
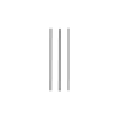
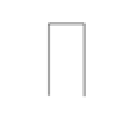
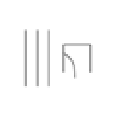
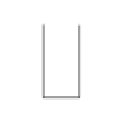
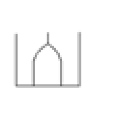
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
421	TKP-G-2400		16.0	19.0	39.0	39.1			16.41C	
422	TKP-G-3091		16.1	23.0	39.0	21.2			16.43C	
423	KML-G-1309		16.0	11.3	39.1				16.44C	
424	KLD-G-0074			16.3	39.0	2.3			16.45C	
425	KNM-G-0252		17.8	2.12	39.1					
426	TKP-G-2615			17.9	39.0	2.3	1.30			
427	AGM-G-0014				39.0	17.3	17.2	39.0	17.2C	
428	TKP-G-0449			17.3	39.0	17.2			17.3C	
429	AGM-G-0005				39.9	17.3	17.2		17.5C	
430	TKP-G-2418		17.3	17.2	39.0	5.0	17.1		17.6C	

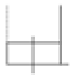
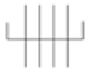
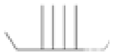
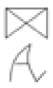
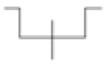
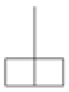
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
431	AGM-G-0214			17.7	39.0				17.9C	
432	KDL-G-0052			17.4	39.1				17.10C	
433	TKP-G-3024		17.7	19.5	39.1				17.12C	
434	KDL-G-0381			17.4	39.0	17.2	17.2		17.13C	
435	MGD-G-0029			17.5	39.6				17.15C	
436	MGD-G-0024			17.5	39.8				17.16C	
437	TKP-G-2805			17.7	39.7				17.17C	
438	Puhalur-G-0001			17.7	39.0				17.18C	
439	TKP-G-2993			17.11	39.0				17.19C	
440	TKP-G-0932			17.12	39.0				17.20C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
441	TKP-G-2596									
					39.0	17.12			17.21C	
442	TKP-G-4723									
			17.3	17.3	39.0				17.24C	
443	KCM-G-0011									
		17.12	17.11	39.1	39.0				17.25C	
444	TKP-G-3905									
			17.4	17.0	39.0	37.10			17.31C	
445	KML-G-0193									
			36.2	17.4	39.1				17.32C	
446	KLD-G-1249									
					39.2	17.11	2.0	30.0	17.33C	
447	KLD-G-0014									
				17.4	39.2	22.7			17.34C	
448	TKP-G-1145									
				17.5	39.0	17.1	39.0		17.41C	
449	PPR-G-0342									
					39.2	18.6			18.2C	
450	KML-G-1174									
			18.0	36.0	39.1				18.4C	

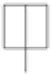
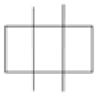
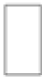
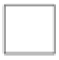
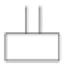
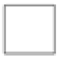
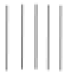
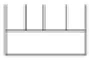
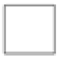
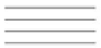
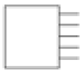
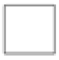
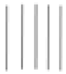
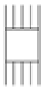
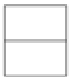
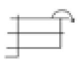
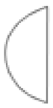
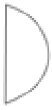
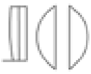
Sign No.39 - Concordance

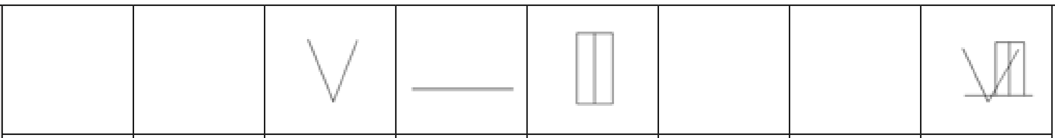
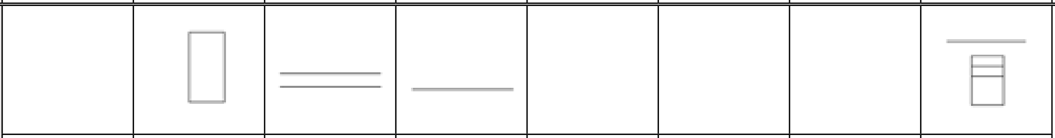
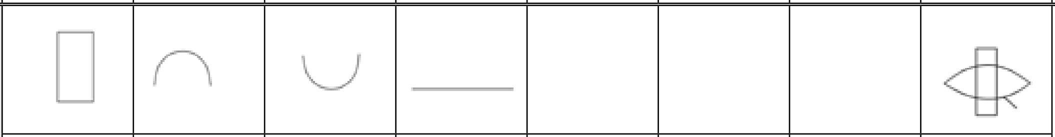
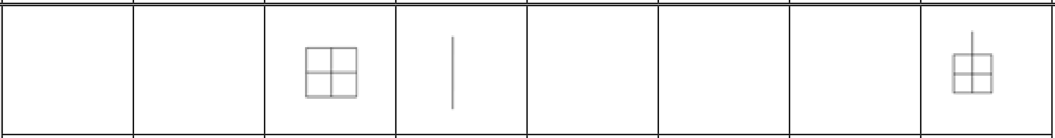
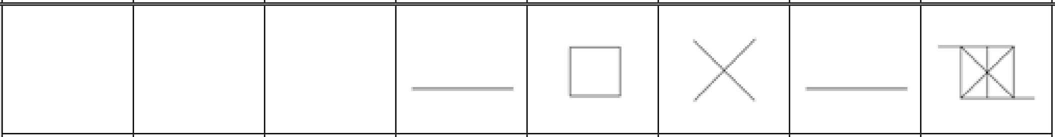
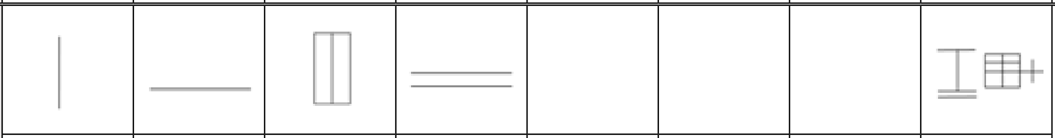
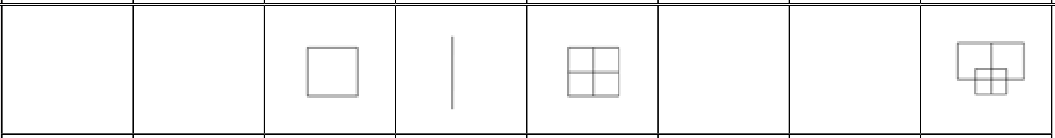
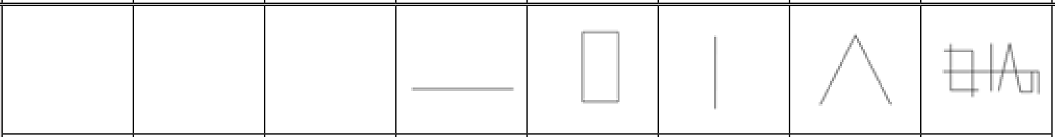
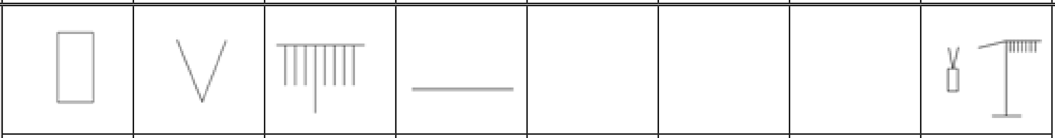
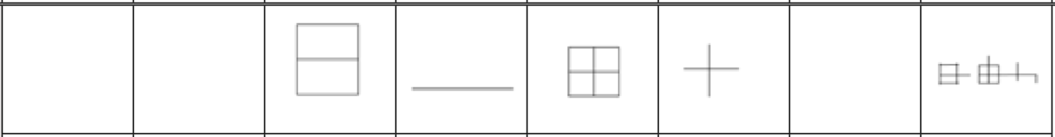
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
451	TKP-G-1212			45.0	39.1	18.3	27.0	36.0	18.5C	
452	KLD-G-0330				39.0	19.0			19.6C	
453	KRR-G-0041			19.0	39.0				19.7C	
454	KLD-G-0163		19.0	19.0	39.0				19.11C	
455	TKP-G-0561		19.0	19.0	39.0	2.0			19.12C	
456	TKP-G-0996			17.5	39.0	19.0			19.13C	
457	TKP-G-1100			19.0	39.0	2.0	39.1		19.15C	
458	KML-G-1287		19.0	11.0	39.0				19.16C	
459	KMD-G-0051				39.0	39.1	39.4	19.0	19.17C	
460	KLD-G-0465	19.0	39.1	39.0	39.0				19.18C	

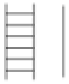
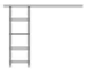
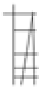
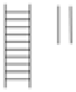
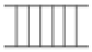
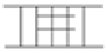
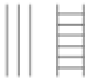
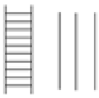
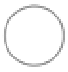
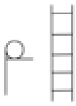
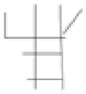
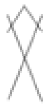
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
461	KML-G-1068									
		19.0	11.0	39.0	39.1				19.21C	
462	KNM-G-0287									
			19.0	3.0	39.3				19.22C	
463	KLD-G-0558									
		2.0	30.10	19.4	39.0	38.7			19.27C	
464	AGM-G-0101									
			19.0	37.0	39.1	1.21			19.28C	
465	KDL-G-0212									
					39.0	21.0			21.3C	
466	TKP-G-2259									
					39.0	21.2			21.4C	
467	KDL-G-0423									
					39.0	21.1			21.5C	
468	KLD-G-0861									
					39.0	21.2			21.6C	
469	AGM-G-0009									
					39.4	21.0	39.0		21.7C	
470	AGM-G-0360									
			21.1	15.1	39.0				21.17C	

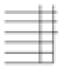
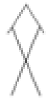
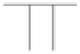
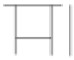
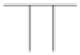
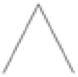
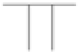
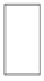
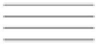
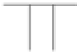
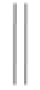
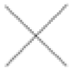
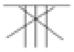
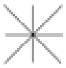
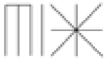
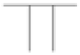
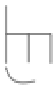
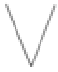
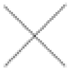
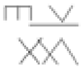
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
471	KML-G-0710				39.0	39.0	39.1	39.1	21.20C	
472	KLD-G-0901			21.1	39.1				 21.21C	
473	KML-G-0308			22.7	39.0	39.0	39.1		21.22C	
474	KLD-G-0653	21.0	17.7	17.2	39.1				21.23C	
475	TKP-G-0922			21.1	39.6				 21.26C	
476	KML-G-0089			21.1	39.6				 21.30C	
477	AGM-G-0318	21.0	30.0	41.0	39.0				 21.31C	
478	KRR-G-0198			21.0	39.0	2.1			21.34C	
479	AGM-G-0085			21.5	39.0				 21.38C	
480	TKP-G-0939			22.7	39.0				 22.1C	

Sign No.39 - Concordance

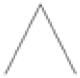
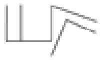
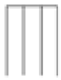
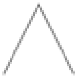
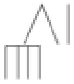
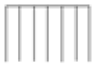
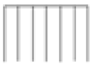
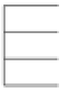
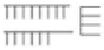
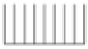
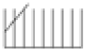
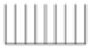
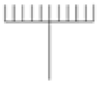
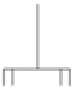
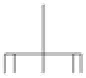
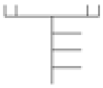
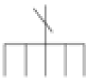
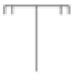
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
481	TKP-G-0594									
				22.1	39.0				22.2C	
482	ADC-G-0738									
				22.3	39.2				22.3C	
483	KLD-G-0499									
				22.0	39.2				22.4C	
484	TKP-G-1017									
					39.1	22.6			22.5C	
485	KRK-G-0041									
				22.7	39.2				22.6C	
486	MGD-G-0077									
				22.7	39.8				22.7C	
487	TKP-G-0889									
				22.7	39.7				22.8C	
488	KLD-G-0659									
				22.7	39.8				22.9C	
489	AGM-G-0235									
					39.1	39.0	22.9	13.5	22.15C	
490	KLD-G-0718									
					39.1	22.1	17.6	17.7	22.17C	

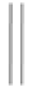
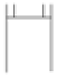
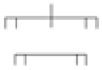
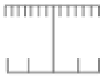
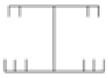
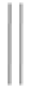
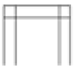
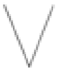
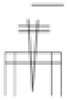
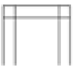
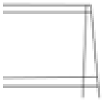
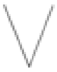
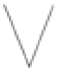
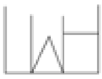
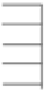
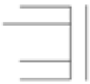
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
491	KRK-G-0009									
				2.1	39.1	22.1			22.18C	
492	TKP-G-0879									
			22.0	39.3	39.1				22.19C	
493	KNM-G-0264									
		22.0	17.0	17.1	39.1				22.20C	
494	AGM-G-0164									
				22.10	39.0				22.26C	
495	TKP-G-0800									
					39.1	22.7	30.0	39.1	22.27C	
496	TKP-G-0468									
		39.0	39.1	22.1	39.3				22.28C	
497	TIV-G-0202									
				22.7	39.0	22.10			22.29C	
498	KDL-G-0361									
					39.1	22.0	39.0	2.0	22.31C	
499	KLD-G-0988									
		22.0	2.1	24.9	39.1				22.33C	
500	AGM-G-0272									
				22.9	39.1	22.10	29.0		22.34C	

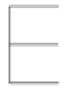
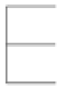
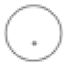
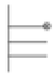
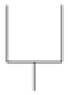
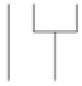
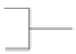
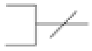
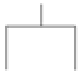
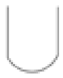
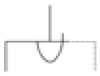
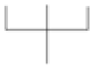
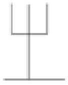
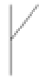
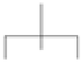
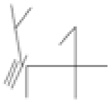
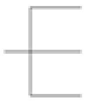
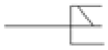
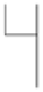
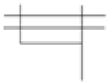
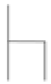
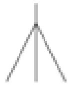
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
501	NDR-G-0047			23.0	39.0				 23.1C	
502	TKP-G-2809			23.0	39.1				 23.2C	
503	KLD-G-0921			23.0	39.0				 23.3C	
504	PBI-G-0117			23.0	39.2				 23.4C	
505	NDR-G-0077			 23.1	39.3				 23.5C	
506	NDR-G-0069				39.4	23.0			 23.6C	
507	KLD-G-0019			23.0	39.4				 23.7C	
508	KML-G-1011		 19.0	39.1	39.0	23.0			 23.18C	
509	KRR-G-0076				39.0	23.0	39.1		 23.23C	
510	KLD-G-0016			23.0	39.0	 14.1			23.30C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
511	KLD-G-0483			23.0	39.10				 23.32C	
512	TKP-G-0591			 14.0	39.1	17.0	23.0			
513	KML-G-0170			 24.0	39.0				 24.1C	
514	KLD-G-0007			 24.0	39.0	 2.0			24.2C	
515	KRK-G-0037		 24.0	 22.0	 39.7				24.3C	
516	PMR-G-0037			 24.0	 39.2				24.4C	
517	KLD-G-0479			24.1	39.1	 30.0			 24.6C	
518	ADC-G-0791			24.1	39.0	 31.7			 24.7C	
519	AGM-G-0060			 24.0	39.0	17.1			 24.8C	
520	AGM-G-0313			24.1	39.1	 2.1	 30.0		 24.10C	

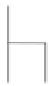
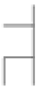
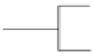
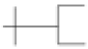
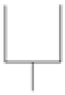
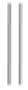
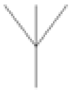
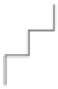
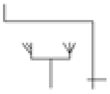
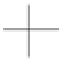
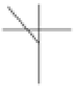
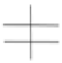
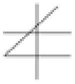
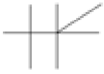
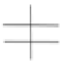
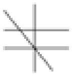
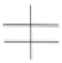
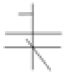
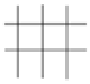
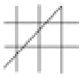
Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
521	TKP-G-4640									
				24.2	39.1	2.0			24.12C	
522	PBI-G-0394									
			24.4	2.0	39.0				24.14C	
523	ADC-G-0042									
			24.7	24.7	39.1	27.0			24.15C	
524	TKP-G-1173									
				24.5	39.1				24.17C	
525	TKP-G-2680									
					24.5	39.0			24.20C	
526	KLD-G-0065									
				25.4	39.0				25.1C	
527	KDL-G-0218									
				25.0	39.2				25.3C	
528	KLD-G-0080									
				25.1	39.0	39.5			25.4C	
529	ADC-G-0898									
				25.0	39.0	39.1			25.5C	
530	TKP-G-0775									
					25.5	39.3			25.6C	

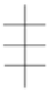
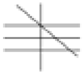
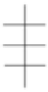
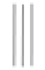
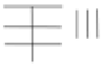
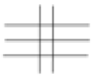
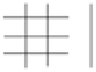
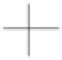
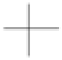
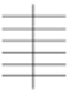
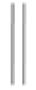
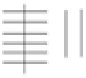
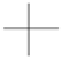
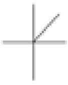
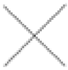
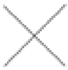
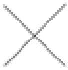
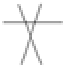
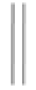
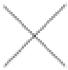
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
531	KLD-G-0051									
				25.1	39.2				25.7C	
532	KLD-G-0338									
				25.1	39.0	39.0			25.16C	
533	KLD-G-0130									
				25.0	39.0	25.0			25.17C	
534	KLD-G-0989									
				25.3	39.0	25.1			25.18C	
535	KLD-G-0633									
				25.0	39.0	25.1			25.19C	
536	KNM-G-0217									
				25.2	39.2				25.21C	
537	PPR-G-0529									
			26.1	2.1	39.3	39.1			26.4C	
538	PPR-G-0143									
				26.1	39.3				26.5C	
539	TKP-G-0204									
		21.0	2.1	2.1	39.1				26.8C	
540	TKP-G-0724									
				27.3	39.0				26.9C	

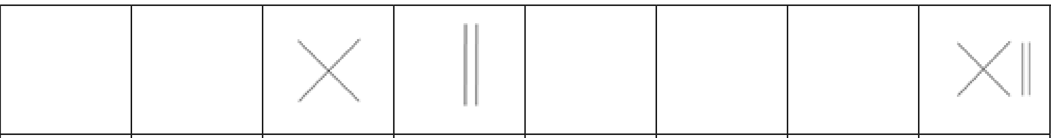
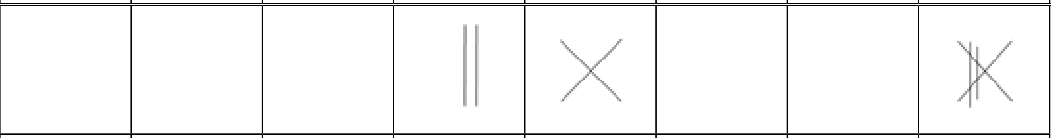
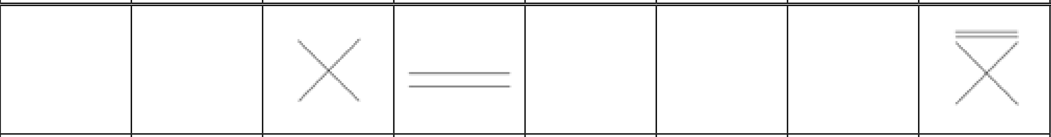
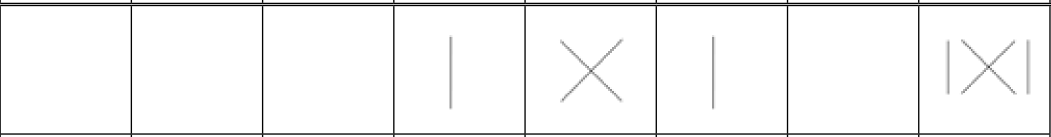
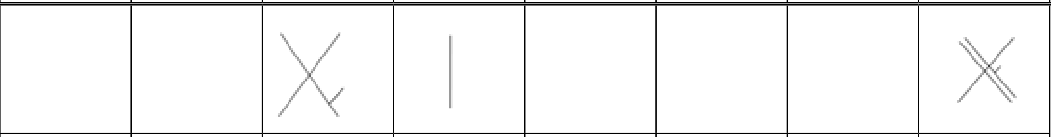
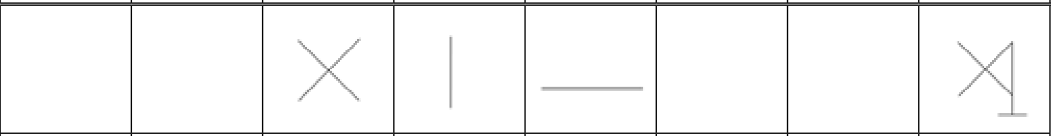
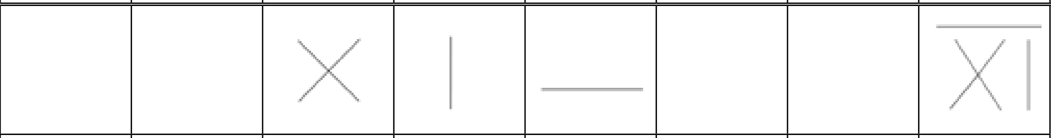
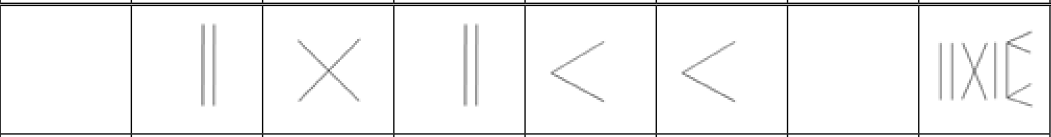
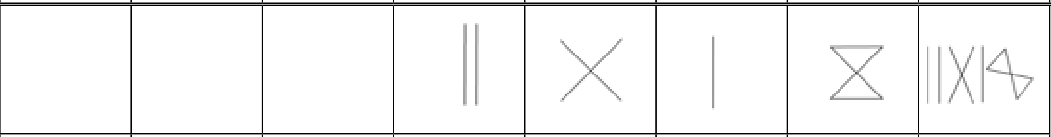
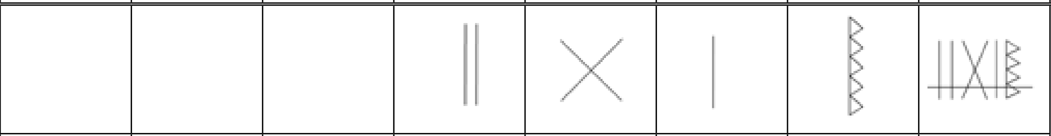
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
541	ADC-G-0662				39.0	 27.2			27.1C	
542	TKP-G-3070			 27.2	39.0	 19.1			 27.2C	
543	TKP-G-2620				39.0	 28.0			 28.2C	
544	TKP-G-0851			 28.3	39.0				 28.3C	
545	KLD-G-0524			 28.1	39.0	 15.0			 28.4C	
546	KML-G-1278			 28.4	39.1				 28.7C	
547	KML-G-1110	39.4	 36.2	 28.5	39.1				 28.9C	
548	TKP-G-0513			 28.7	39.0				 28.10C	
549	TKP-G-0049			 28.11	39.3				 28.12C	
550	TKP-G-0634			 28.10	39.1	 11.0			28.13C	

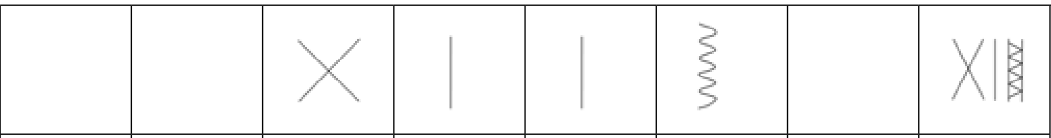
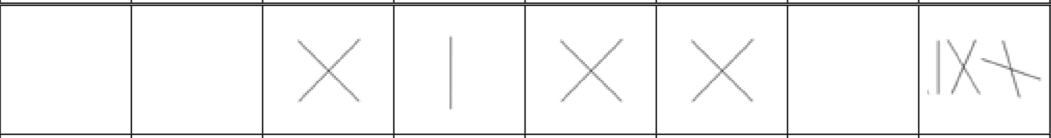
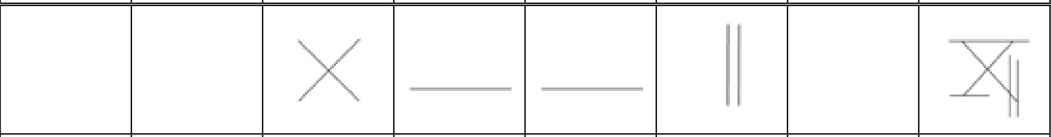
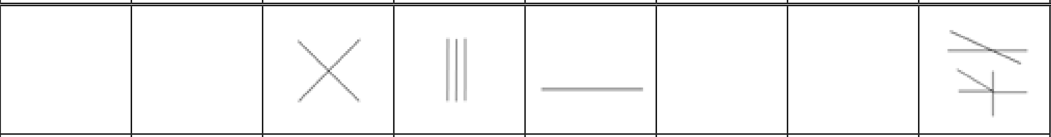
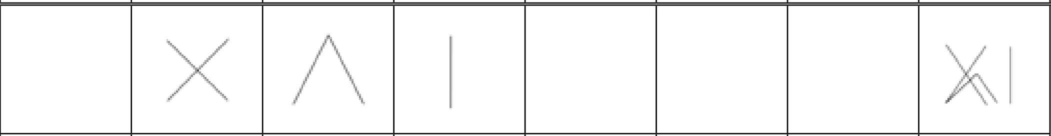
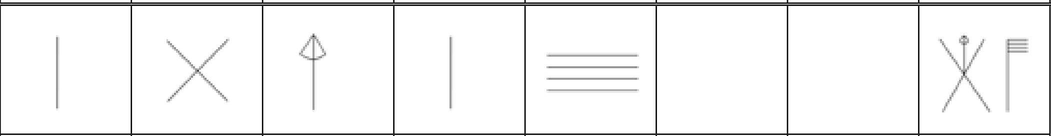
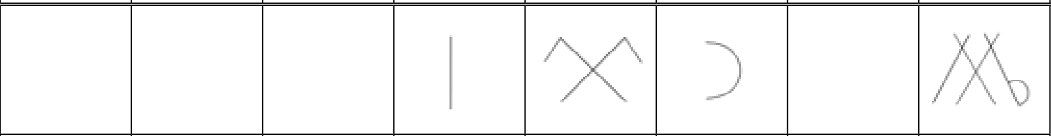
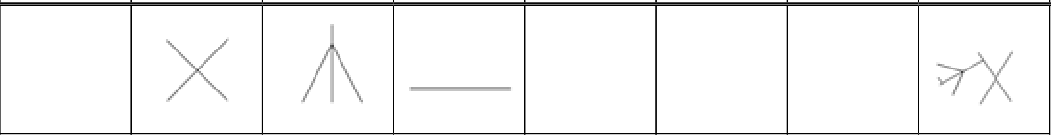
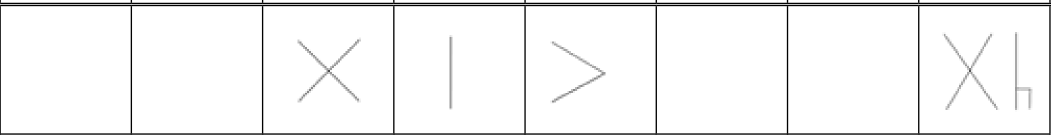
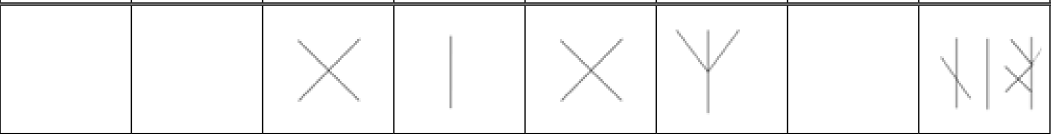
Sign No.39 - Concordance

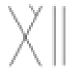
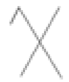
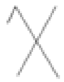
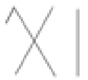
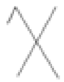
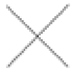
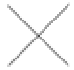
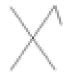
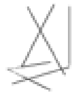
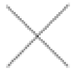
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
551	TKP-G-0942									
				28.10	39.1				28.14C	
552	KCM-G-0010									
				28.2	39.0				28.15C	
553	KLD-G-0036									
				28.0	39.2	9.0	34.2		28.26C	
554	PPR-G-0186									
				29.0	39.0				29.1C	
555	KLD-G-0834									
				29.1	39.0				29.2C	
556	KLD-G-0589									
				29.2	39.0				29.3C	
557	TIV-G-0037									
				29.2	39.0				29.4C	
558	KRK-G-0039									
				29.1	39.0				29.5C	
559	MGD-G-0099									
				29.1	39.1	39.0			29.6C	
560	TKP-G-3937									
				29.20	39.0				29.7C	

Sign No.39 - Concordance

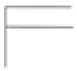
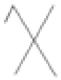
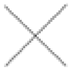
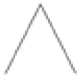
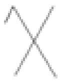
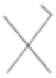
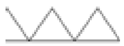
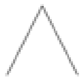
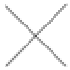
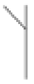
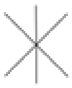
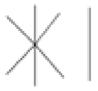
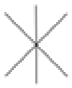
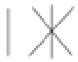
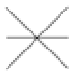
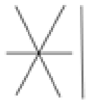
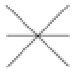
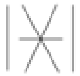
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
561	TKP-G-0321			 29.3	39.0				 29.10C	
562	KML-G-0259			 29.3	 39.4				 29.11C	
563	TKP-G-3835			 29.18	39.0				 29.12C	
564	KML-G-0453			 29.0	39.1	 29.0			29.14C	
565	TKP-G-0626			 29.10	 39.2				 29.15C	
566	AGM-G-0054			 29.0	39.0				 29.22C	
567	AGM-G-0156			 30.0	39.0				30.1C	
568	AGM-G-0050				39.0	 30.0			30.2C	
569	TKP-G-3373			 30.0	39.1				 30.3C	
570	KDL-G-0018				 39.2	 30.0			30.4C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
571	KML-G-1314									
				30.0	39.2				30.5C	
572	KDL-G-0483									
					39.2	30.0			30.6C	
573	TKP-G-2829									Ligature
				30.0	39.3				30.7C	
574	ADC-G-0154									
					39.0	30.0	39.0		30.8C	
575	KLD-G-0417									
				30.5	39.0				30.10C	
576	TKP-G-3512									Ligature
				30.0	39.0	39.1			30.11C	
577	KML-G-0543									
				30.0	39.0	39.1			30.12C	
578	PBI-G-0101									
			39.2	30.0	39.2	2.3	2.3		30.13C	
579	PBI-G-0196									
					39.2	30.0	39.0	32.0	30.14C	
580	PBI-G-0608									
					39.2	30.0	39.0	34.5	30.15C	

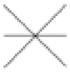
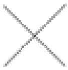
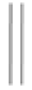
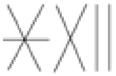
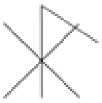
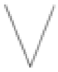
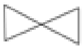
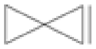
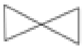
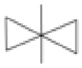
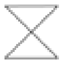
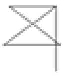
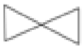
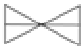
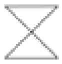
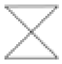
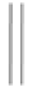
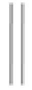
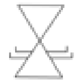
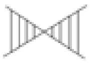
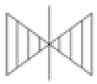
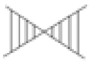
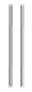
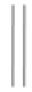
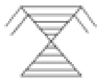
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
581	PBI-G-0703									
				30.0	39.0	39.0	34.1		30.16C	
582	KML-G-0748									
				30.0	39.0	30.0	30.0		30.18C	
583	TKP-G-2872									
				30.0	39.1	39.1	39.2		30.19C	
584	KLD-ASIG-0479									
				30.0	39.4	39.1			30.20C	
585	ADC-G-0719									
			30.0	2.0	39.0				30.28C	
586	V-AGM-G-0156									
		39.0	30.0	13.9	39.0	39.7			30.32C	
587	ARM-G-0006									
					39.0	30.12	17.2		30.37C	
588	MGD-G-125									
			30.0	11.0	39.1				30.40C	
589	PRR-G-0142									
				30.0	39.0	2.2			30.48C	
590	ADC-G-0258									
				30.0	39.0	30.0	9.0		30.52C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
591	KDL-G-0348									
				30.2	39.0	39.0			30.54C	
592	SGI(VPT)-G-0007									
					39.0	30.7			30.55C	
593	TKP-G-4257									
				30.7	39.0				30.56C	
594	AGM-G-0068									
				30.7	39.1				30.57C	
595	ADC-G-0784									
					39.0	30.8			30.58C	
596	NDR-G-0075									
				30.12	39.0				30.59C	
597	KLD-G-0733									
				30.12	39.0				30.60C	
598	KML-G-1299									
			30.8	30.0	39.0				30.66C	
599	KML-G-0240									
			30.0	30.6	39.0				30.67C	
600	PRR-G-0498									
				30.0	39.0				30.68C	

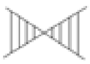
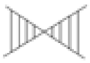
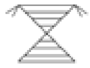
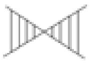
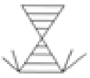
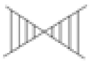
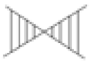
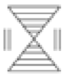
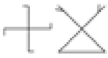
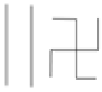
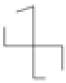
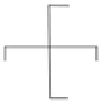
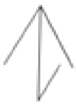
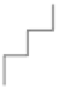
Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
601	KML-G-0656									
					39.0	37.14	30.7		30.69C	
602	SGI(VPT)-G-0021									
			36.3	30.0	39.4					
603	V.AGM-G-0003									
					39.1	2.0	30.7			
604	AGM-G-0068									
					39.1	17.2	30.11			
605	KLD-G-0346									
			39.0	30.8	39.0	34.3	2.0			
606	KLD-G-0342									
			30.0	36.3	39.1					
607	NDR-G-0053									
				31.0	39.0				31.1C	
608	0022_PMR_Graffiti_Image_01									
					39.0	31.0			31.2C	
609	ADC-G-0719									
				31.1	39.0				31.3C	
610	PBI-G-0211									
					39.0	31.1	39.0		31.4C	

Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
611	PBI-G-0738									
			31.1	30.0	39.2				31.6C	
612	PPR-G-0189									
				31.3	39.0	2.1			31.14C	
613	KLD-G-0637									
				32.1	39.1				32.1C	
614	KLD-G-0160									
				32.1	39.1				32.2C	
615	PPR-G-0033									
				32.0	39.1				32.3C	
616	KNM-G-0188									
				32.1	39.1				32.4C	
617	KML-G-0354									
				32.0	39.1	39.1	39.1		32.7C	
618	TIV-G-0059									
				32.0	39.2	39.3	39.2		32.12C	
619	PKM-G-0036									
				32.10	39.1				32.13C	
620	PKM-G-0002									
				32.10	39.2	39.2			32.14C	

Sign No.39 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
621	PKM-G-0003									
				32.10	39.2	39.2			32.15C	
622	KDL-G-0393									
				32.10	39.2	39.2			32.16C	
623	ADC-G-0238									
				32.10	39.2	39.2			32.17C	
624	PKM-G-0015									
				32.10	39.4	39.2			32.18C	
625	ADC-G-0080									
			39.2	32.10	39.2				32.20C	
626	KDL-G-0545									
			33.1	1.4	39.0				33.4C	
627	KDL-G-0162									
					39.2	33.1			33.5C	
628	MGD-G-0135									
				33.4	39.0				33.8C	
629	KNM-G-0090									
				33.2	39.0	3.11	34.2		33.10C	
630	PPR-G-0106									
				34.1	39.0				34.5C	

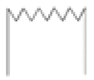
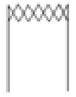
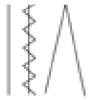
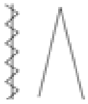
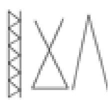
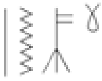
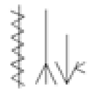
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
631	KML-G-0893			34.0	39.1				34.6C	
632	KLD-G-0602			34.1	39.0				34.7C	
633	KDL-G-0519				39.0	34.1			34.8C	
634	AGM-G-0210			34.1	39.1				34.9C	
635	PBI-G-0591			34.3	39.1				34.10C	
636	KML-G-0433				39.0	34.5			34.11C	
637	KLD-G-0996			34.6	39.0				34.13C	
638	KDL-G-0519			34.0	39.1				34.14C	
639	KML-G-0177				39.1	34.0	39.1		34.15C	
640	PBI-G-0187				39.0	34.1	39.0		34.16C	

Sign No.39 - Concordance

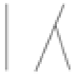
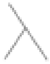
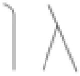
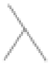
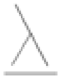
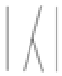
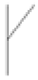
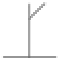
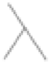
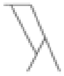
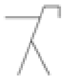
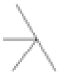
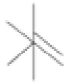
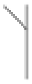
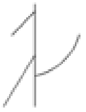
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
641	KMD-G-0006		34.1	39.0	39.0				34.17C	
642	KRR-G-0073				39.0	39.0	34.5		34.18C	
643	PBI-G-0232		34.6	39.0	39.0				34.19C	
644	KML-G-1159				39.0	34.1	39.0		34.20C	
645	KLD-G-1274				39.0	34.1	34.1	39.0	34.21C	
646	KMD-G-0007	34.1	39.0	34.1	39.0				34.22C	
647	KML-G-0353		34.0	34.0	39.1	39.1			34.23C	
648	KLD-G-1068			34.1	39.0	39.0	39.0		34.24C	
649	KML-G-1031	39.0	39.0	34.1	39.0				34.25C	
650	KML-G-1407	34.1	39.0	34.1	39.0	34.1	39.0		34.26C	

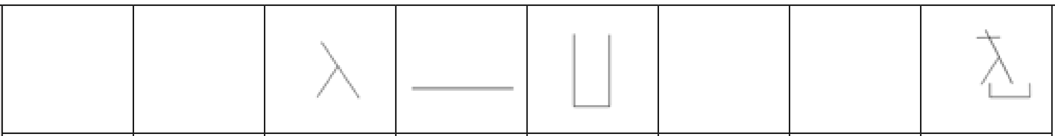
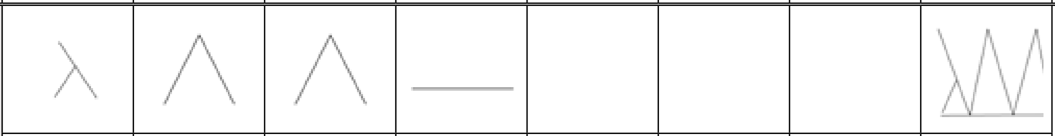
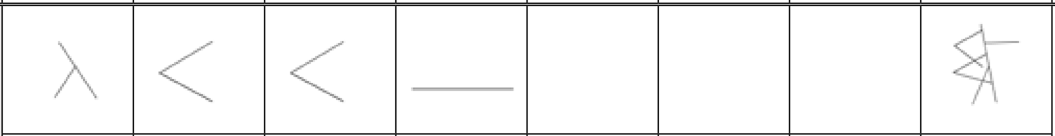
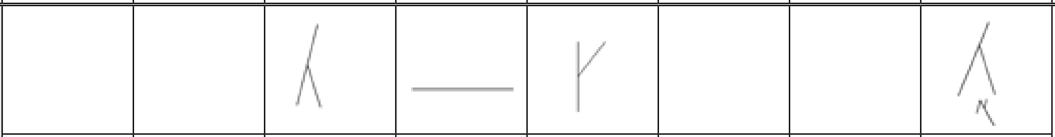
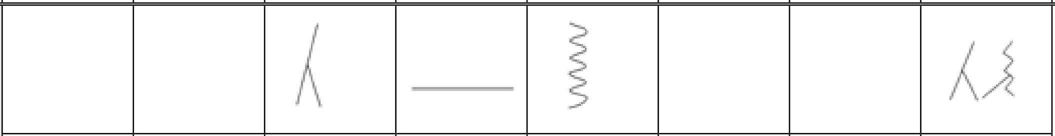
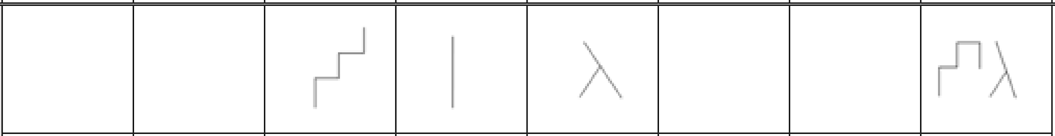
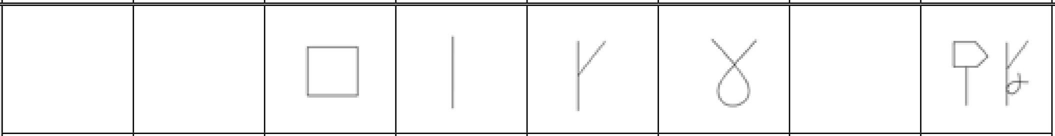
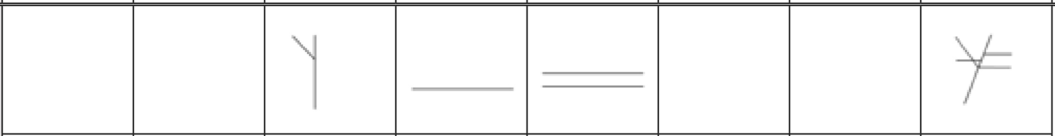
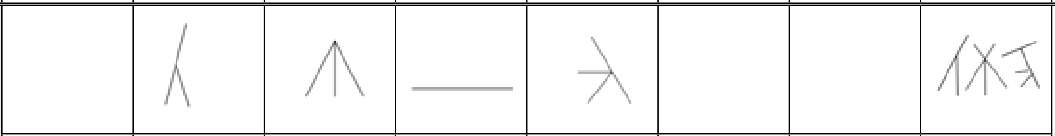
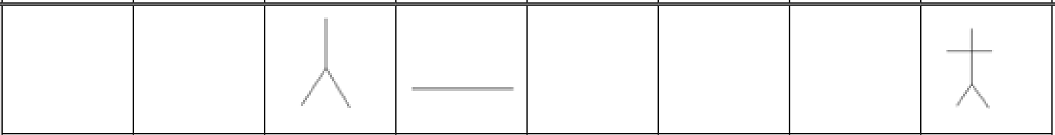
Sign No.39 - Concordance

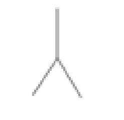
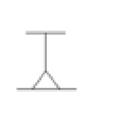
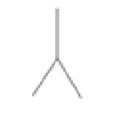
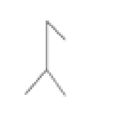
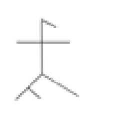
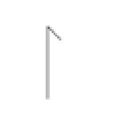
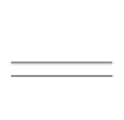
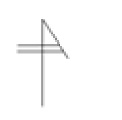
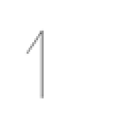
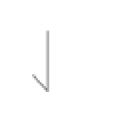
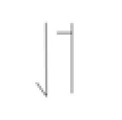
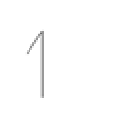
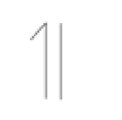
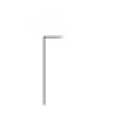
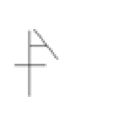
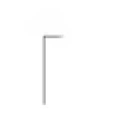
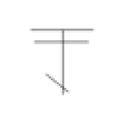
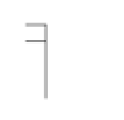
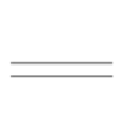
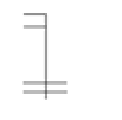
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
651	KMD-G-0075		39.0	34.1	39.0	34.1	39.0		34.27C	
652	KDL-G-0148			34.6	39.0	34.1	39.0		34.28C	
653	KML-G-1094		39.0	39.0	39.0	34.1	39.0		34.29C	
654	PBI-G-0623			34.1	39.0	39.0	39.0		34.30C	
655	KNM-G-0229		39.0	39.0	39.0	34.1	39.0		34.31C	
656	ADC-G-0603		34.1	34.1	39.1				34.32C	
657	KLD-G-0626		34.1	2.3	39.0	39.0			34.33C	
658	KDL-G-0089			34.6	39.0	34.5			34.34C	
659	NDR-G-0051		34.6	39.0	39.0	34.1	39.0	39.0	34.35C	
660	KNM-G-0132		34.6	34.5	39.0				34.36C	

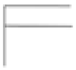
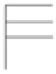
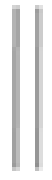
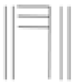
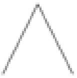
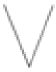
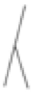
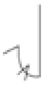
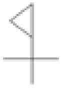
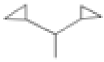
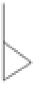
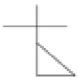
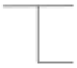
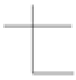
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
661	PPR-G-0034				39.0	34.0			 34.37C	
662	PRR-G-0150				39.0	34.0	34.0	39.0	 34.38C	
663	KML-G-0003		2.0	34.1	39.0				34.39C	
664	KLD-G-0363				39.0	34.1	39.0	2.0	 34.40C	
665	PBI-G-0357			34.1	39.0	2.0			 34.41C	
666	KLD-G-0428				39.0	2.0	34.0		34.42C	
667	KLD-G-0072	34.0	2.0	2.0	39.1				34.44C	
668	PBI-G-0332		39.0	34.1	39.0	1.0	2.0		 34.46C	
669	KNM-G-0292	39.0	34.1	11.0	39.3	1.30			 34.50C	
670	KLD-G-0716		39.0	34.1	39.0	11.0	4.0		 34.51C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
671	NDR-G-0021		34.5	27.2	39.3	42.2			34.53C	
672	PKM-G-0004		34.1	21.2	39.0	4.0			34.54C	
673	KRK-G-0118			39.0	39.1	34.1			34.58C	
674	KLD-G-0143		39.0	34.1	39.0	2.1	39.0			
675	PPR-G-0052			35.1	39.2				35.2C	
676	KML-G-0271			35.12	39.2	36.0			35.5C	
677	TKP-G-4578			35.1	39.0	39.1			35.6C	
678	KML-G-1302		15.1	35.1	39.1				35.15C	
679	KML-G-0504		36.0	36.1	39.0				36.5C	
680	ADC-G-0005			36.0	39.0				36.6C	

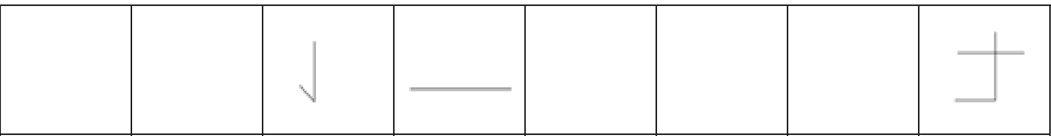
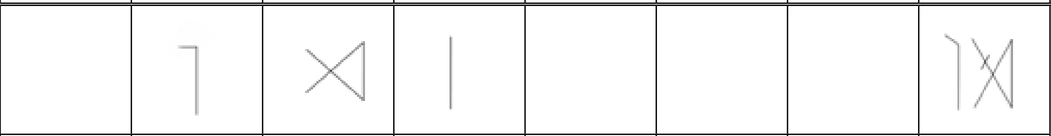
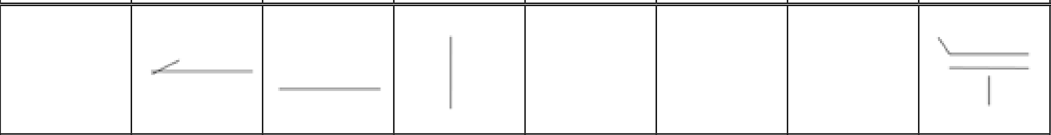
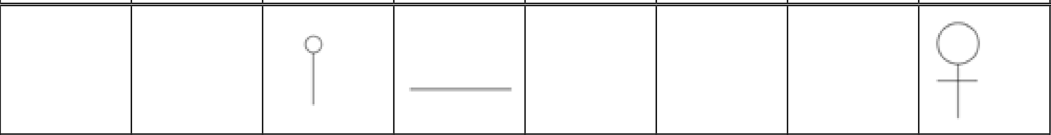
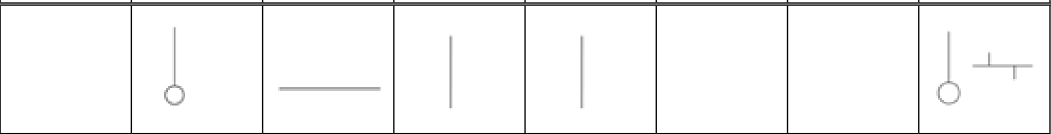
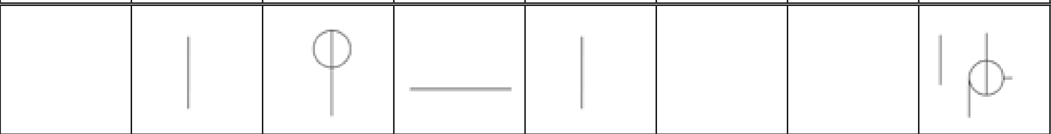
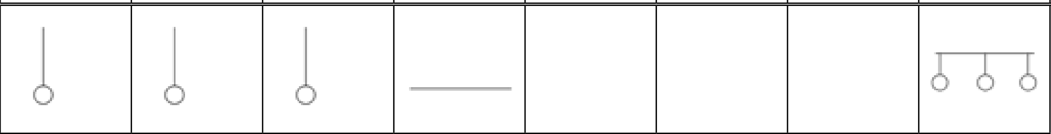
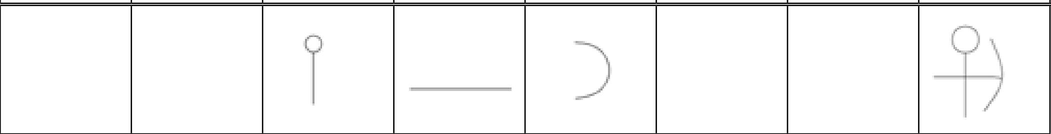
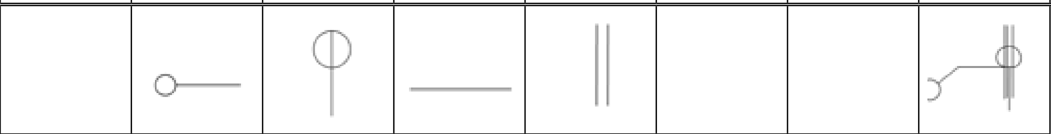
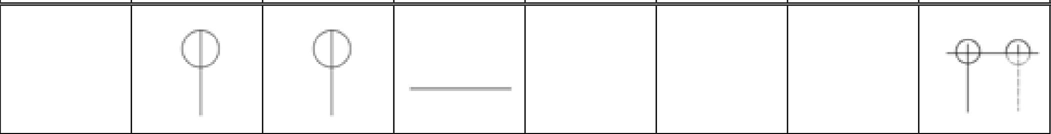
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
681	ADC-G-0423									
					39.0	36.0			36.7C	
682	ADC-G-0203									
					39.0	36.1			36.8C	
683	ADC-G-0182									
				36.1	39.1				36.9C	
684	KDL-G-0067									
					39.0	36.0	39.0		36.10C	
685	KLD-G-0606									
				36.2	39.1				36.11C	
686	KML-G-0549									
				36.1	39.0				36.12C	
687	KML-G-0741									
			39.1	36.0	39.1	39.0			36.13C	
688	TKP-G-0410									
				36.8	39.2				36.14C	
689	ADC-G-0182									
				36.3	39.1				36.15C	
690	KML-G-0725									
				36.14	39.1				36.16C	

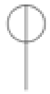
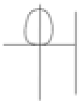
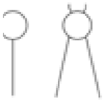
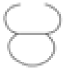
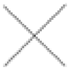
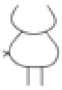
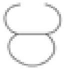
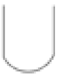
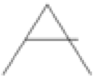
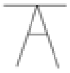
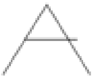
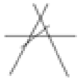
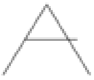
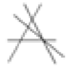
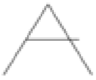
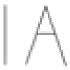
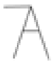
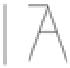
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
691	AGM-G-0083									
				36.1	39.1	21.1			36.20C	
692	PPR-G-0062									
		36.1	2.0	2.0	39.1				36.26C	
693	KML-G-1137									
		36.1	2.3	2.3	39.1				36.27C	
694	TIV-G-0182									
				36.0	39.1	36.2			36.31C	
695	ADC-G-0202									
				36.0	39.1	34.1			36.32C	
696	TKP-G-0605									
				34.2	39.0	36.1			36.36C	
697	TKP-G-2322									
				22.7	39.0	36.2	1.30		36.37C	
698	TKP-G-3218									
				36.3	39.1	39.3			36.38C	
699	KLD-G-0418									
			36.0	3.0	39.1	36.8			36.39C	
700	SMM-G-0011									
				36.17	39.1				36.44C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
701	TIV-G-0176									
				36.17	39.1	39.1			36.45C	
702	KLD-G-0721									
				36.17	39.1	2.1			36.48C	
703	TKP-G-3691									
				36.18	39.0	39.1			36.49C	
704	ADC-G-0783									
				37.0	39.3				37.2C	
705	TKP-G-3068									
				37.2	39.0				37.3C	
706	ADC-G-0312									
				37.3	39.0	39.1			37.4C	
707	KML-G-0951									
				37.2	39.0				37.6C	
708	KDL-G-0227									
				37.9	39.1	39.1			37.7C	
709	KML-G-0026									
				37.9	39.1	39.1	39.0		37.8C	
710	TKP-G-0517									
				37.15	39.3				37.17C	

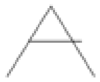
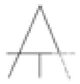
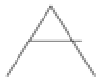
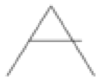
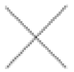
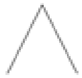
Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
711	TKP-G-0376									
				37.14	39.0				37.22C	
712	PBI-G-0879									
			39.2	37.19	39.2				37.24C	
713	Sulur-G-0001									
		37.18	2.0	34.1	39.4				37.26C	
714	SGI-G-0021									
		37.21	2.1	36.0	39.0				37.27C	
715	AGM-G-0070									
			37.2	17.1	39.0	2.1			37.28C	
716	TKP-G-0492									
				37.22	39.1				37.31C	
717	TKP-G-0551									
			37.22	37.22	39.0				37.32C	
718	KLD-G-0092									
				37.23	39.1				37.35C	
719	TKP-G-0756									
				37.1	39.1				37.36C	
720	TKP-G-0828									
				37.1	39.1	39.1			37.37C	

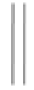
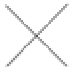
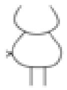
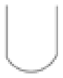
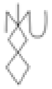
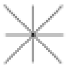
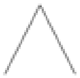
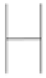
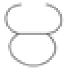
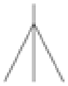
Sign No.39 - Concordance

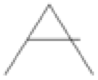
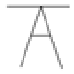
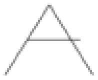
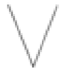
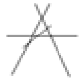
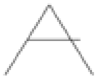
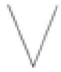
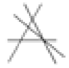
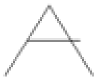
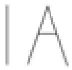
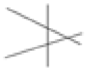
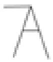
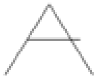
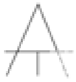
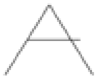
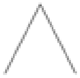
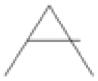
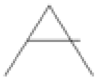
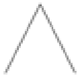
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
721	KDL-G-0137									
				37.3	39.1				37.38C	
722	KRR-G-0181									
			37.10	1.2	39.0				37.39C	
723	TKP-G-0484									
			37.5	39.1	39.0				37.40C	
724	KLD-G-0612									
				38.5	39.1				38.1C	
725	KML-G-0449									
			38.6	39.1	39.0	39.0			38.5C	
726	TKP-G-3743									
			39.0	38.8	39.1	39.0			38.6C	
727	Chettime-du-G-0003									
		38.6	38.6	38.6	39.1				38.7C	
728	KML-G-1244									
				38.5	39.1	17.2			38.9C	
729	KLD-G-0482									
			38.7	38.8	39.1	39.2			38.11C	
730	PPR-G-0232									
			38.8	38.8	39.1				38.12C	

Sign No.39 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
731	PPR-G-0255									
				38.8	39.1	39.0			38.13C	
732	KML-G-0899									
			38.5	38.5	39.0	2.1			38.14C	
733	V-AGM-G-0235									
				40.0	39.2	30.0			40.1C	
734	KLD-G-0655									
				40.0	39.0	15.0			40.2C	
735	PBI-G-0514									
				41.0	39.1				41.1C	
736	ADC-G-0153									
			41.0	2.1	39.0				41.2C	
737	TKP-G-0400									
			41.0	2.1	39.0				41.3C	
738	ADC-G-0270									
					39.0	41.0			41.4C	
739	TKP-G-0747									
				41.2	39.1				41.5C	
740	PBI–G-0431									
					39.0	41.4			41.6C	

Sign No.39 - Concordance

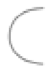
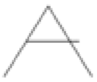
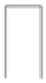
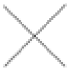
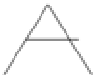
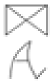
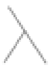
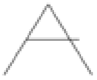
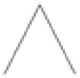
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
741	KML-G-0136									
			41.0	39.1	39.0				41.7C	
742	PBI-G-0616									
				41.0	39.0	34.1			41.8C	
743	KLD-G-0677									
			41.0	30.0	39.3	2.0			41.16C	
744	KML-G-0307									
				41.7	39.1	39.1			41.18C	
745	TKP-G-0246									
				41.7	39.1	39.1	37.4		41.19C	
746	KLD-G-1327									
					39.1				42.1C	
747	TKP-G-3064									
					39.1				42.2C	

Sign No.40 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	V-AGM-G-0235									
					40.0	39.2	30.0		40.1C	
2	KLD-G-0655									
					40.0	39.0	15.0		40.2C	
3	TKP-G-0001									
					40.0	31.7			40.3C	
4	KDL-G-0465									
			2.0	39.18					2.110C	
5	KML-G-0130									
					40.0	11.0			11.36C	

Sign No.41 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
1	PBI-G-0514									
					41.0	39.1			41.1C	
2	ADC-G-0153									
					41.0	2.1	39.0		41.2C	
3	TKP-G-0400									
					41.0	2.1	39.0		41.3C	
4	ADC-G-0270									
				39.0	41.0				41.4C	
5	TKP-G-0747									
					41.2	39.1			41.5C	
6	PBI-G-0431									
				39.0	41.4				41.6C	
7	KML-G-0136									
					41.0	39.1	39.0		41.7C	
8	PBI-G-0616									
					41.0	39.0	34.1		41.8C	
9	PBI-G-0463									
				2.0	41.0				41.9C	
10	PBI-G-0464									
					41.0	2.0			41.10C	

Sign No.41 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
11	KLD-G-0762				41.0	2.0			41.11C	
12	KML-G-0141				41.0	2.1			41.12C	
13	PBI-G-0173			24.0	41.0	2.0			41.13C	
14	AGM-G-0261				41.0	3.0	13.1		41.14C	
15	MGD-G-0124				41.0	6.1			41.15C	
16	KLD-G-0677				41.0	30.0	39.3	2.0	41.16C	
17	KLD-G-0528				41.0	15.1	11.0		41.17C	
18	KML-G-0307				41.7	39.1	39.1		41.18C	
19	TKP-G-0246				41.7	39.1	39.1	37.4	41.19C	
20	KML-G-0358		15.0	1.0	41.0	39.0			1.54C	Ligature

Sign No.41 - Concordance

S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
21	KML-G-0043									
				17.3	41.0				17.35C	
22	AGM-G-0318									
			21.0	30.0	41.0	39.0			21.31C	
23	KLD-G-0698									
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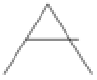
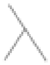
24	PBI-G-0343									
					41.0	36.1			36.30C	

Sign No.42 - Concordance										
S.No.	Cat. No.	Prefix-3	Prefix-2	Prefix-1	Stem	Suffix-1	Suffix-2	Suffix-3	Sign Number	Remarks
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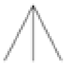
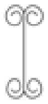
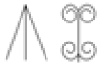
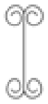
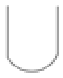
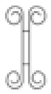
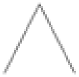
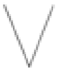
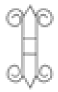
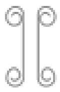
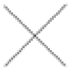
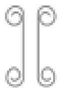
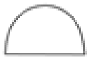
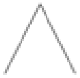
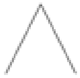
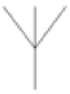
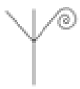
2	TKP-G-3064			39.1					42.2C	
3	KLD-G-0744			 3.0	 42				 42.3C	
4	KLD-G-0114				 42	 15	1.3		42.4C	
5	KLD-G-0106				 42.3	 2	 2.1		 42.5C	
6	KLD-G-0005				 42.2	 30.0			42.6C	
7	KLD-G-0284				42.4	17.8			42.7C	
8	KLD-G-0618				 42.2	 17.4			42.8C	
9	KLD-G-0668		 2.0	 2.0					2.46C	Ligature
10	TKP-G-0792			 9.0					 9.32C	

Sign No.42 - Concordance

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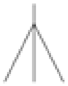
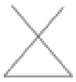
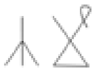
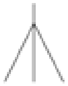
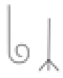
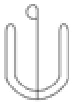
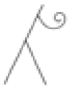
11	KRK-G-0123									
			11.0	1.0					11.38C	
12	KLD-G-0023									
						11.0			11.50C	
13	KLD-G-0350									Ligature
				16.0					16.19C	
14	MGD-G-0142									
				36.0					36.34C	

Chapter-7

TAMIḺI INSCRIBED POTSHERDS: AN INTRODUCTION

TAMIḺI INSCRIBED POTSHERDS: AN INTRODUCTION

As stated in previous chapters, the third writing system, after the two early writing systems, namely Indus and Graffiti systems, that emerged in the Indian subcontinent, is the one popularly called the Brāhmī writing system. Brāhmī is also considered the earliest writing system of India that was fully and satisfactorily deciphered. It is considered the mother of all Indian scripts that evolved in India over time. Its presence is also observed in Sri Lanka and Southeast Asian countries. The largest number of inscribed objects encountered in Tamil Nadu, next to graffiti are Tamiḻi (Tamiḻ-Brāhmī) inscribed potsherds. These inscriptions are found engraved on stone, ceramics and metals. When one compares with cave inscriptions and memorial stones, a large number of inscriptions are engraved on ceramics. Unlike Prakrit-Brāhmī inscriptions found in other parts of India, the entire corpus of inscriptions of Tamil Nadu was written in Tamiḻi script and the language used is invariably Tamil. Thus, the discovery and decipherment of Brāhmī and Tamiḻi inscriptions had a long, captivating history and historiography. The naming or labelling of the script itself had its historical implications. Brāhmī was first recognized on coins and subsequently, it was found on rocky surfaces, particularly in Aśokan edicts. The decipherment of Aśokan edicts made this script popular and on account of this, it came to be known as Aśokan-Brāhmī or, after his dynastic name, Mauryan-Brāhmī. Later, a variant of Brāhmī script was discovered in the south, particularly in the Buddhist site at Bhaṭṭiprolu in Andhra Pradesh (Buhler 1894:323-329). Bhaṭṭiprolu relic casket Prakrit-Brāhmī inscriptions express a unique variety different from Aśokan-Brāhmī (Salomon 1998: 34-35). To differentiate this, they called the one found in the north was northern-Brāhmī and the one found in the south was southern-Brāhmī, but both carry the language of Prakrit.

Again, a new variant of Brāhmī script was recognized after the discovery of rock shelter inscriptions at Māṅguḷam near Melur in Madurai district of Tamil Nadu by Robert Sewell in 1882 (Sewell 1882:294). It could not be deciphered for long as the scholars felt that it was written in the Prakrit language. The successful decipherment of these inscriptions in 1924 by K.V.Subrahmanya Aiyer provided a new insight into this variant of Brāhmī script (Subrahmanya Aiyer 1924:275-300). To differentiate from Prakrit-Brāhmī, they designated it as Tamiḻ-Brāhmī, as the language used in these inscriptions is Tamil. Besides cave inscriptions, Tamiḻi inscriptions are found on seals, coins, rings, touchstones, memorial stones and pottery. On seeing the linguistic and morphological variations of usage of certain scripts between the Tamiḻ-Brāhmī and Prakrit-Brāhmī, the Tamiḻ-Brāhmī is now called as Tamiḻi (Damili) as specified in the Jain text *Pannavanasutta* of the 2nd century BCE.

The Jaina Prakrit text *Pannavaṇa-sutta* (2nd century BCE) and Buddhist Sanskrit text *Lalitavistara* (later than 3rd century CE) have a list of names of eighteen scripts and sixty-four scripts, respectively, that were in practice at the time of their composition. Although we have not come across all the scripts listed in the literature, there is general agreement regarding three important scripts, namely Brāhmī, Kharoṣṭhī and *Damiḻi* or *drāviḍa-lipi*. The Prakrit Jaina text *Pannavaṇa-sutta* is closer in period when compared with the five centuries later Sanskrit text *Lalitavistara*. Hence, it is presumed that both the scripts are different and contemporaneous. Therefore, scholars in recent years insist that Tamiḻ-Brāhmī should be called as *Tamiḻi* (*Damili* in Prakrit). The geographical, chronological, stratigraphical and sheer quantity of evidence indicates that it is more appropriate to call them *Tamiḻi*. Thus, the co-existence of Prakrit-Brāhmī and *Tamiḻi* (Tamiḻ-Brāhmī) has generated debate on the origin and date of the scripts.

When compared with the entire India, the highest number of early cave inscriptions in Tamil Nadu were written at the behest of a common man, rather than by a State (as mostly observed in the Mauryan state). Unlike other parts of India, the inscriptions are found in cave shelters, memorial stones, coins, ceramics and gold objects. Most of the early cave inscriptions of India are Buddhist, whereas the inscriptions encountered in Tamil Nadu are Jain in content. All the early Prākrit-Brāhmī inscriptions of India were issued by the king Asoka or the rulers of the Mauryan dynasty, whereas the Tamiḻi (Tamiḻ-Brāhmī) cave inscriptions were occasionally issued by the kings but mostly by the traders and common man. The earliest memorial stone of India, datable circa 4th century BCE carrying Tamiḻi script, surfaced in Tamil Nadu (Rajan *et.al.*, 2007: 118-121). Even the Punch-Marked coins of the Mauryan times do not carry any script, whereas the square copper coins of Tamil Nadu issued by the Chera and Pandya kings carry the names of the kings written in Tamiḻi script. Further, Prākrit-Brāhmī is found in the entire subcontinent except in Tamil Nadu, compelling the scholars to probe various intricacies involved in the origin and spread of the script Tamiḻi.

In archaeological stratigraphy, the graffiti-inscribed potsherds appear first and then co-exist with Tamiḻi script, and finally, they disappear, giving way to Tamiḻi script. All these significant factors led us to believe that graffiti might have developed or evolved as Tamiḻi around the 6th century BCE. To understand the relationship between these two writing systems, the present work documents all the available Tamiḻi inscribed potsherds of Tamil Nadu. The cave inscriptions are well documented and published by Sri.Iravatham Mahadevan in his monumental work *Early Tamil Epigraphy: From the Earliest Times to the Sixth Century* C.E (2003 and 2014). Therefore, the present study exclusively concentrates on Tamiḻi inscribed potsherds with the hope that it would induce further research in this field.

Tamiḻi inscriptions

The largest number of inscriptions encountered next to graffiti are Tamiḻi (Tamiḻ-Brāhmī) inscriptions. These inscriptions are found engraved mostly on brows and beds of rock shelters, memorial stones, potsherds, coins and other metal objects (Fig. 7.1). In total, 1672 Tamiḻi inscriptions were documented (Table 7.1) from 81 sites. Of which 1570 are inscribed potsherds, 97 are cave inscriptions, 5 are memorial stones, and the remaining specimens are found on coins, gold bars, rings and other objects (Table 7.2). The majority of the cave inscriptions are secular, mostly engraved for Jains but they hardly have any Jain or Jainism viewpoint. Whereas other specimens are non-secular, mostly carrying personal names. Besides cave inscriptions and memorial stones, a large number of inscriptions are engraved on pottery, mostly on tableware, comprising black-and-red ware, russet coated black-and-red ware, russet-coated red ware, red slipped ware and rouletted ware. Of 1570 inscribed potsherds, only 6 of them were collected from graves, both from urn (4) and cist (2) burials. In the case of metal, the majority of the Tamiḻi inscribed objects are copper coins and copper rings, and only at Tenur near Madurai, it is spotted on a gold bar. The majority of the artefacts were collected from river beds, particularly at Karur. Quite surprisingly, these inscribed coins were not reported in archaeological excavations, irrespective of large-scale excavations conducted at several sites. Therefore, these river-bed findings are kept aside in the analysis. Among the inscribed potsherds, nearly 1059 sherds came from a single site, Kodumanal, constituting nearly 68%. The other sites yielding major numbers are Keeladi (172), Alagankulam (98), Arikamedu (66) and Uraiyur (32), all together constituting nearly 90%. A few other sites met with around 10 sherds, and the rest of the majority of sites yielded one or two sherds (Table 7.3).

The excavated sites were represented with a large number of sherds, whereas the explored sites had one or two inscribed sherds. In the excavated sites, the sites excavated with larger areas met with a large number of inscribed potsherds. Though the occurrence of inscribed potsherds is concentrated in capital cities (Uraiyur), trade centres (Keeladi), industrial sites (Kodumanal), port towns (Alagankulam and Arikamedu), their presence in remote villages reflects their penetration and utility. Another interesting feature is that these Tamiḻi inscribed potsherds are confined to ancient Tamil-speaking geographical zones popularly called ancient Tamiḻakam (present-day Tamil Nadu and Kerala states). The rare occurrences beyond this zone reflect the trade contacts. The distribution of Tamiḻi inscribed potsherds throughout Tamil Nadu suggests the level of literacy rate and the existence of an effective communication system. Thus, the study of these potsherds provides ample scope to understand the chronology of the script, historical linguistic pattern, inter and intra relationship between the societies, trade contacts, palaeography and many other interrelated

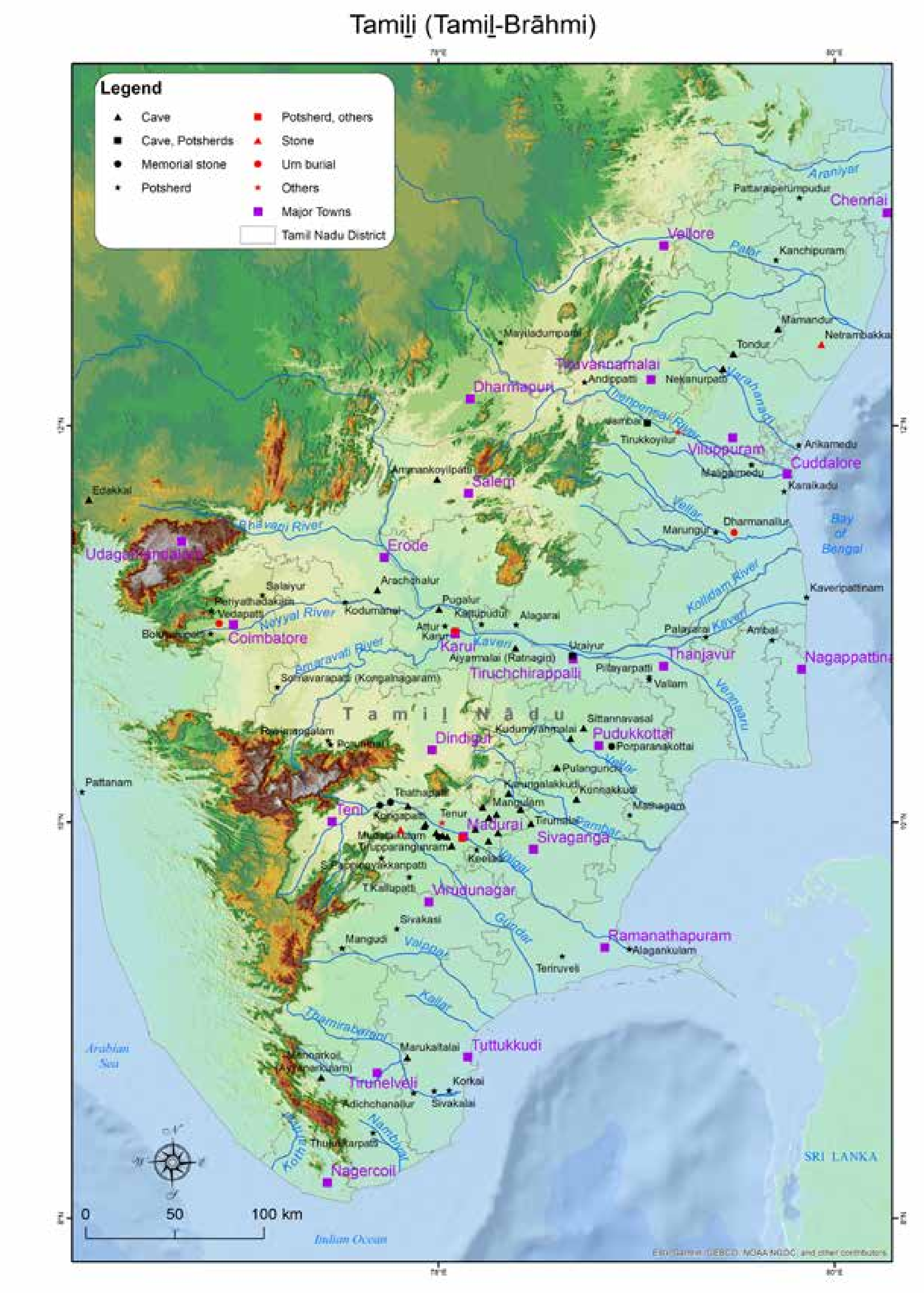


Fig. 7.1. Tamil-Brahmi yielding sites of Tamil Nadu

aspects. Besides, Tamiḻi inscribed potsherds were also reported in other states of India (Table 7.4) and countries such as Oman, Egypt, Sri Lanka and Thailand, thereby giving different dimensions to their internal and transoceanic trade (Table 7.6).

Table 7.1. List of Tamiḻi inscriptions from Tamil Nadu

S. No.	Site	Long.	Lat.	District	Nature	No. of Ins / potsherds
1	Adichanallur	77.87527	8.62999	Thoothukudi	Potsherd	1
2	Aiyarmalai (Ratnagiri)	78.38933	10.87746	Karur	Cave	1
3	Alagankulam	78.96311	9.35538	Ramanathapuram	Potsherd	98
4	Alagarai	78.39389	10.99472	Tiruchirappalli	Potsherd	4
5	Alagarmalai (Kidaripatti)	78.22401	10.07436	Madurai	Cave	13
6	Ambal	79.68422	10.91650	Nagapattinam	Potsherd	15
7	Ammankoyilpatti	77.99350	11.73117	Salem	Cave	1
8	Anaimalai	78.18688	9.96331	Madurai	Cave	1
9	Andippatti	78.73889	12.22055	Tiruvannamalai	Potsherd	4
10	Arachchalur	77.69242	11.17116	Erode	Cave	3
11	Arikamedu	79.81926	11.90164	Pondicherry	Potsherd	66
12	Arittapatti	78.29383	10.03876	Madurai	Cave	2
13	Attur	78.03400	10.98922	Karur	Potsherd	1
14	Boluvampatti	76.85000	10.95000	Coimbatore	Potsherd	3
15	Dharmanallur	79.49232	11.46114	Virdhachalam	Potsherd	1
16	Edakkal	76.23550	11.62667	Wynad	Cave	5
17	Jambai	79.05406	12.01510	Villuppuram	Cave (1), Potsherd (1)	2
18	Kanchipuram	79.70528	12.83750	Kanchipuram	Potsherd	4
19	Karaikadu	79.74585	11.66786	Cuddalore	Potsherd	1
20	Karungalakkudi	78.35465	10.14333	Madurai	Cave	1
21	Karur	78.08417	10.96472	Karur	Potsherd	10
22	Kattupudur	78.21768	10.99815	Trichirappalli	Potsherd	1
23	Kavasakkottai	77.88415	9.69105	Madurai	Potsherd	1
24	Kaveripattinam	79.85889	11.13416	Nagapattinam	Potsherd	1
25	Keeladi (108+64)	78.19339	9.85654	Sivaganga	Potsherd	172
26	Kilavalavu	78.41432	10.06427	Madurai	Cave	1
27	Kilkuyilkudi (Samanarmalai)	78.04425	9.92513	Madurai	Cave	1
28	Kodumanal (551+183+325)	77.52944	11.10750	Erode	Potsherd	1059
29	Kongalnagaram	77.18765	10.67890	Erode	Potsherd	2
30	Kongapatti	77.80911	9.95929	Madurai	Stone	1
31	Kongarpuliyankulam	77.98825	9.94546	Madurai	Cave	3

S. No.	Site	Long.	Lat.	District	Nature	No. of Ins / potsherds
32	Korkai	78.05500	8.64194	Thoothukudi	Potsherd	9
33	Kudumiyanmalai	78.66808	10.42108	Pudukottai	Cave	1
34	Kunnakkudi	78.69701	10.11493	Sivaganga	Cave	2
35	Madurai (Kovalanpottal)	78.11889	9.91833	Madurai	Potsherd	2
36	Maligaimedu	79.58028	11.80305	Cuddalore	Potsherd	8
37	Mamandur	79.71493	12.48919	Tiruvannamalai	Cave	1
38	Mangudi	77.51361	9.36027	Tirunelveli	Potsherd	2
39	Mangulam	78.25589	10.02065	Madurai	Cave	6
40	Mannarkoil (Ayyanarkulam)	77.40839	8.70934	Tirunelveli	Cave	2
41	Marukaltalai	77.84333	8.80910	Tirunelveli	Cave	1
42	Marungur	79.40028	11.46194	Cuddalore	Potsherd	3
43	Mathagam	78.96667	10.03333	Pudukottai	Potsherd	1
44	Mayiladumparai	78.31333	12.42000	Dharmapuri	Potsherd	2
45	Mettuppatti	77.84669	10.07989	Dindugul	Cave	10
46	Mudalaikulam	77.92986	9.97849	Madurai	Cave	1
47	Muttuppatti	78.02169	9.92990	Madurai	Cave	3
48	Nekanurpatti	79.43719	12.28861	Villuppuram	Cave	1
49	Netrampakkam	79.93382	12.41184	Kanchipuram	Stone pillar	1
50	Palayarai	79.35000	10.93333	Thanjavur	Potsherd	1
51	Pattanam	76.20019	10.15038	Thrissur	Potsherd	3
52	Pattaraiperumpudur	79.82372	13.15193	Tiruvallur	Potsherd	14
53	Periyathadakam	76.85417	11.06554	Coimbatore	Potsherd	1
54	Pillayarpatti	79.06000	10.72947	Thanjavur	Potsherd	1
55	Porpanaikottai	78.87437	10.38122	Pudukkottai	Potsherd (2), Memorial stone (1)	3
56	Porunthal	77.45670	10.38917	Dindugul	Potsherd	1
57	Pugalur	78.00222	11.07388	Karur	Cave	12
58	Pulangurichi	78.59895	10.27343	Sivaganga	Rocky surface	3
59	Pulimankombai	77.70389	10.08417	Teni	Memorial stone	3
60	Ravimangalam	77.44361	10.41025	Dindugul	Potsherd	1
61	S.Pappinayakkanpatti	77.71389	9.81611	Madurai	Potsherd	1
62	Salaiyur	77.11235	11.14385	Coimbatore	Potsherd	1
63	Sittannavasal	78.73332	10.47350	Pudukottai	Cave	1
64	Sivagalai	77.97810	8.63871	Thuthukudi	Potsherd	5
65	Sivakasi	77.79037	9.45891	Virudhunagar	Potsherd	1
66	T.Kallupatti	77.85389	9.71944	Madurai	Potsherd	1
67	Teriruveli	78.62508	9.32037	Ramanathapuram	Potsherd	8

S. No.	Site	Long.	Lat.	District	Nature	No. of Ins / potsherds
68	Thathapatti	77.75813	10.09985	Dindugul	Memorial stone	1
69	Thulukkarpatti	77.67042	8.42788	Tirunelvali	Potsherd	11
70	Tirumalai	78.46822	9.99048	Sivaganga	Cave	2
71	Tirupparangunram	78.06605	9.87827	Madurai	Cave	3
72	Tiruvadavur	78.30190	9.94536	Madurai	Cave	2
73	Tondur	79.48844	12.36405	Villuppuram	Cave	1
74	Uraiyur (Tiruchirappalli)	78.67611	10.83777	Tiruchirappalli	Cave (1), Potsherds (32)	33
75	Vadakkupattu	79.95333	12.81748	Kanchipuram	Potsherd	2
76	Vallam	79.06528	10.71638	Thanjavur	Potsherd	4
77	Vallanadu - Agaram	77.83672	8.71960	Thoothukudi	Potsherd	5
78	Varichiyur	78.25363	9.90271	Madurai	Cave	3
79	Vedapatti	76.89231	11.00240	Coimbatore	Potsherd	1
80	Vidoor	79.59519	12.06827	Villupuram	Potsherd	2
81	Vikkiramangalam	77.93450	9.98957	Madurai	Cave	6
	Total					**1672**

Table 7.2. List of Tamiḻi Inscriptions on Stone in Tamil Nadu

S.No	Site	Taluk	District	Nature	Stone
1	Aiyarmalai (Ratnagiri)	Kulitalai	Karur	Cave Ins.	1
2	Alagarmalai (Kidaripatti)	Melur	Madurai	Cave Ins	13
3	Ammankoyilpatti	Omalur	Salem	Cave Ins	1
4	Anaimalai	Madurai North	Madurai	Cave Ins	1
5	Arachchalur	Erode	Erode	Cave Ins	3
6	Arittapatti	Melur	Madurai	Cave Ins.	2
7	Edakkal	Wynad	Wynad	Cave Ins.	5
8	Jambai	Tirukkoyilur	Villupuram	Cave Ins.	1
9	Karungalakkudi	Melur	Madurai	Cave Ins.	1
10	Kilavalavu	Melur	Madurai	Cave Ins	1
11	Kilkuyilkudi (Samanarmalai)	Madurai south	Madurai	Cave Ins.	1
12	Kongapatti	Usilampatti	Madurai	Cave Ins.	1
13	Kongarpuliyankulam	Tirmangalam	Madurai	Cave Ins.	3
14	Kudumiyanmalai	Iluppur	Pudukottai	Cave Ins	1

S.No	Site	Taluk	District	Nature	Stone
15	Kunnakkudi	Tiruppattur	Sivaganga	Cave Ins	2
16	Mamandur	Cheyyar	Tiruvannamalai	Cave Ins.	1
17	Mangulam	Madurai North	Madurai	Cave Ins	6
18	Mannarkoil (Ayyanarkulam)	Ambasamudram	Tirunelveli	Cave Ins.	2
19	Marukaltalai	Tirunelveli	Tirunelveli	Cave Ins	1
20	Mettuppatti	Nilakottai	Dindugul	Cave Ins	10
21	Mudalaikulam	Usilampatti	Madurai	Cave Ins.	1
22	Muttuppatti	Madurai South	Madurai	Cave Ins	3
23	Nekanurpatti	Gingee	Villuppuram	Cave Ins	1
24	Netrambakkam	Madurandagam	Kanchipuram	Cave Ins.	1
25	Porpanaikottai	Alangudi	Pudukottai	Memorial stone	1
26	Pugalur	Karur	Karur	Cave Ins.	12
27	Pulangurichi	Ponnamaravathi	Sivaganga	Cave Ins.	3
28	Pulimankombai	Andipatti	Teni	Memorial stone	3
29	Sittannavasal	Iluppur	Pudukottai	Cave Ins.	1
30	Thathapatti	Nilakottai	Dindugul	Memorial stone	1
31	Tirumalai	Sivaganga	Sivaganga	Cave Ins	2
32	Tirupparangunram	Madurai South	Madurai	Cave Ins.	3
33	Tiruvadavur	Melur	Madurai	Cave Ins.	2
34	Tondur	Gingee	Villuppuram	Cave Ins.	1
35	Uraiyur (Tiruchirappalli)	Srirangam	Tiruchirappalli	Cave Ins	1
36	Varichiyur	Madurai North	Madurai	Cave Ins	3
37	Vikkiramangalam	Usilampatti	Madurai	Cave Ins.	6
				Total	**102**

Table 7.3. List of sites yielding Tamili inscribed potsherds

S.No.	Site	Long.	Lat.	District	No. of Potsherds
1	Adichanallur	77.875270	8.629999	Thuthukudi	1
2	Alagankulam	78.963110	9.355387	Ramanathapuram	98
3	Alagarai	78.393890	10.994722	Tiruchirappalli	4
4	Ambal	79.684220	10.916500	Nagapattinam	15
5	Andippatti	78.738890	12.220556	Tiruvannamalai	4
6	Arikamedu	79.819260	11.901647	Pondicherry	66
7	Attur	78.034000	10.989222	Karur	1

S.No.	Site	Long.	Lat.	District	No. of Potsherds
8	Boluvampatti	76.850000	10.950000	Coimbatore	3
9	Dharmanallur	79.49232	11.46114	Virdhachalam	1
10	Jambai	79.054060	12.015102	Villuppuram	1
11	Kanchipuram	79.705280	12.837500	Kanchipuram	4
12	Karaikadu	79.745850	11.667863	Cuddalore	1
13	Karur	78.084170	10.964722	Karur	10
14	Kattupudur	78.217680	10.998153	Trichirappalli	1
15	Kavasakkottai	77.852400	9.723600	Madurai	1
16	Kaveripattinam	79.858890	11.134167	Nagapattinam	1
17	Keeladi (108+64)	78.193390	9.856545	Sivaganga	172
18	Kodumanal (551+183+325)	77.529440	11.107500	Erode	1059
19	Kongalnagaram	77.187650	10.67890	Erode	2
20	Korkai	78.055000	8.641944	Thoothukudi	9
21	Madurai (Kovalanpottal)	78.118890	9.918333	Madurai	2
22	Maligaimedu	79.580280	11.803056	Cuddalore	8
23	Mangudi	77.513610	9.360278	Tirunelveli	2
24	Marungur	79.400280	11.461944	Cuddalore	3
25	Mathagam	78.966670	10.033333	Pudukottai	1
26	Mayiladumparai	78.313330	12.420000	Dharmapuri	2
27	Palayarai	79.350000	10.933333	Thanjavur	1
28	Pattanam	76.200190	10.150381	Thrissur	3
29	Pattaraiperumpudur	79.823720	13.151931	Tiruvallur	14
30	Periyathadakam	76.854170	11.065549	Coimbatore	1
31	Pillayarpatti	79.065000	10.729471	Thanjavur	1
32	Porpanaikottai	78.874370	10.381220	Pudukkottai	2
33	Porunthal	77.456700	10.389170	Dindugul	1
34	Ravimangalam	77.443610	10.410252	Dindugul	1
35	S.Pappinayakkanpatti	77.713890	9.816111	Madurai	1
36	Salaiyur	77.112350	11.143856	Coimbatore	1
37	Sivakasi	77.790370	9.458915	Virudhunagar	1
38	Sivagalai	77.978100	8.638710	Thuthukudi	5
39	T.Kallupatti	77.853890	9.719444	Madurai	1
40	Teriruveli	78.625080	9.320379	Ramanathapuram	8
41	Thulukkarpatti	77.670426	8.427882	Tirunelveli	11
42	Uraiyur (Tiruchirappalli)	78.676110	10.837778	Tiruchirappalli	32
43	Vallam	79.065280	10.716389	Thanjavur	4

S.No.	Site	Long.	Lat.	District	No. of Potsherds
44	Vedapatti	76.892310	11.00240	Coimbatore	1
45	Vadakkupattu	79.953335	12.817484	Kanchipuram	2
46	Vallanadu-Agaram	77.836723	8.719606	Thoothukudi	5
47	Vidoor	79.595197	12.068273	Villupuram	2
	Total				**1570**

Table 7.4. List of Tamil̠i inscribed potsherds found outside Tamil Nadu

S. No.	Excavated Site	State	No. of Inscribed Sherds
1	Salikundam	Andhra Pradesh	1
2	Gottiprolu	Andhra Pradesh	1
3	Pattanam	Kerala	2
	Total		**4**

Prakrit-Brāhmī and Tamil̠i

The Prakrit-Brāhmī inscriptions are found in the entire Indian subcontinent except in Tamil Nadu. The availability of Prakrit-Brāhmī inscriptions in Afghanistan, Pakistan, India, Nepal, Bangladesh and Sri Lanka and their non-availability in Tamil Nadu created a certain amount of inquisitiveness among the epigraphists. This uniqueness generated considerable socio-linguistic issues. This new variant of Brāhmī script, having a Tamil language and distinctive scripts for specific Tamil letters, was recognized after the discovery of rock shelter inscriptions at Mangulam near Melur in the Madurai district of Tamil Nadu by Robert Sewell in 1882 (Sewell 1882:294). It could not be deciphered for long as the scholars tried to decipher the inscriptions by considering that they were written in the Prakrit language. However, the successful decipherment of these inscriptions as Tamil̠-Brāhmī in 1924 by K.V.Subrahmanya Aiyer (1924:275-300) provided a new insight into this variant of Brāhmī script. The scholars accepted the fact that the early inscriptions of Tamil Nadu were written in the Tamil language with the Brāhmī script. To differentiate it from Prakrit-Brāhmī, they designated it as Tamil̠-Brāhmī. The application of the terminology Tamil̠- Brāhmī generated a debate among scholars due to the availability of the terms Brāhmī and *Tamil̠i* simultaneously, both in Jain and Buddhist literature.

As stated above, *Pannavaṇa-sutta* refers to both Brāhmī and Damili whereas *Lalitavistara* refers to it as Brāhmī and Drāviḍa-lipi. In both the literature and the scripts, namely Brāhmī and *Tamil̠i* (Drāviḍa-lipi), are finding their place. Hence, it is presumed that both are different and considered contemporaneous. Therefore, scholars in recent years insist that Tamil̠-Brāhmī

should be called as *Tami<u>l</u>i*. The term Damili is the Prakrit/corrupt form of Tamil. Tami<u>l</u>i is nothing but an early form of Tamil script. The term Tami<u>l</u>i is given to differentiate the later-day Tamil script, which is palaeographically evolved from the Tami<u>l</u>i script. Otherwise, it is simply an ancient Tamil script carrying the Tamil language. There are three scripts, namely Tami<u>l</u>i (Tami<u>l</u>i) (6th century BCE to 3rd century CE), *Vaṭṭe<u>l</u>uttu* (5th century CE to 12th century CE) and Tamil (12th century CE to till date) and all evolved over time from a common script. The present term Tamil script generally stands for the script that evolved during medieval times. Thus, usage of the popular term Tamil may not appropriately convey the meaning. Therefore, scholars prefer to call the chronologically ancient Tamil script *pa<u>l</u>antami<u>l</u> e<u>l</u>uttu* or *to<u>n</u>nmai-tami<u>l</u> e<u>l</u>uttu* or simply *Tami<u>l</u>i* to differentiate it from the medieval Tamil script. Though all the terms carry the meaning of ancient, still the term Tami<u>l</u>i conveys the meaning of ancient closer than others and further it is referred to in the ancient literature *Pannavaṇa-sutta*. Therefore, the term Tami<u>l</u>i is being used in the present work.[1]

The close observations of *Tami<u>l</u>i* (Tami<u>l</u>i) and Sri Lankan Brāhmī (Prakrit-Brāhmī) scripts suggest that they had a closer relationship with each other in terms of palaeography and orthography than the Aśokan-Brāhmī, probably due to the geographical proximity. Unlike Aśokan edicts, the major chunk of Tami<u>l</u>i cave inscriptions was issued by commoners, mostly traders, and only inscriptions found at Mangulam, Pugalur, Jambai and Edakkal carry the dynastic imprints. Besides cave inscriptions, more than 1500 inscribed potsherds have been brought to light to date. In addition, a few seals, coins, rings, gold bars, touchstone and memorial stones were also brought to light with Tami<u>l</u>i script. The sheer quantity of evidence, spread and the usage of script by the common man led the archaeologists, epigraphists, linguists and literary men to debate its origin, evolution, spread and chronology.

History and Historiography

It is a common human inherent curiosity to know about their past. The past is being preserved or reconstructed due to the historical necessity to protect their land, language and society. In the process, society tries to reconstruct the past with pride and prejudice to meet the aspirations and expectations of contemporary society. In the process of reconstruction, the scholars look for tangible and intangible evidences particularly primary sources such as archaeological, epigraphical, numismatic and literature. Among them, epigraphical sources reflect contemporary history and society without any later-day interpolations. Therefore, early historians widely consulted the inscriptions to reconstruct the past. For instance, Kalhana's *Rājataraṅgiṇī* (I.15) of the 12th century CE could be cited as the finest example

1 R.Nagasamy is the first who coined the term Tami<u>l</u>i after Prakrit Dāmi<u>l</u>i in 1972 (Nagasamy 1972:8-15).

of the consultation of epigraphs (*pūrvabhūbhatṛ-pariṣṭthāvastu-śāsanaiḥi*). Firuz Shah Tughluq attempted to read the Asokan pillar edict brought from Topra, Ambala dt., Haryana state and reinstalled it at his Delhi fort around 1368 CE (Soloman 1998:138). The intention of engraving inscriptions on permanent material is to preserve their history for posterity. However, these kinds of attempts are sporadic and they hardly provide any comprehensive picture of Indian history. Among the states, Tamil Nadu state has the highest number of inscriptions covering more than 2500 years of history without any chronological break from the 6th century BCE to the present day. This situation, supported by literary works and copper plates, serves as an added advantage for the reconstruction of the history of Tamil Nadu.

The Colonial administrators paid much attention to reconstructing India's past for better administration of the occupied area. Understanding the culture and history of a country, both at the national and regional levels, is important to manage the occupied territory. As part of this initiative, they paid attention to the collection, compilation and interpretation of primary sources, which are eventually engraved with different languages and scripts. One of the primary sources is the epigraphical records embedded with Tamil script and language. The investigation on the origin and evolution of the Tamil script began in the later part of the 18th century CE, and it cleared the mist on the origin and evolution of the script over the years. The Tamiḻi script was in existence from the 6th century BCE to the 2nd century CE without many palaeographic changes. Between the 2nd century CE and the 6-7th centuries CE, the Tamiḻi script started changing or evolving in two different forms. The first one evolved or slowly attained the round form around the 5th century CE, which is popularly called *vaṭṭeḻuttu* script. Another one evolved as the Tamil script with a limited influence of the Grantha script. In the 7th century CE, the Pallavas introduced the Tamil script in their inscriptions in northern Tamil Nadu, whereas their southern counterpart, the Pandya, continued to follow the *vaṭṭeḻuttu* script in their epigraphical records. It was a very intriguing situation for the scholars wherein two scripts, namely vaṭṭeḻuttu and Tamiḻ, were used at the same time in Tamil Nadu. However, they could not identify the evolution of these two scripts due to the non-availability of sufficient epigraphical records and also a limited understanding of the origin and evolution of the Brāhmī script. In 1887 onwards, U.Ve. Swaminatha Aiyar brought to light the existence of hitherto unknown literature popularly called Sangam literature. The literature *Puṟanāṉūṟu* and *Padiṟṟuppattu* were respectively edited and published in 1894 and 1904. These two literary works kindled enormous interest among the literary people and historians as these two literary works carry famous historical figures, particularly the kings of Pandyas, Cheras, Cholas and minor chieftains. However, these literary references were not fully authenticated either by the inscriptions or coins at that time.

The *Tamiḻi* cave inscriptions were discovered and documented as early as 1882 at Mangulam by Robert Sewell (Sewell 1882:294), in 1894 at Edakkal by F. Fawcett (1901:409-421) and in 1903 at Kilavalavu by Venkoba Rao (*ARE* 1903/135*; SII* VIII:422), but the significance of these inscriptions could not be discerned due to the non-decipherment of Brāhmī/*Tamiḻi* script. It took nearly forty years since its discovery to identify the language and script of the inscription. In 1906, the discovery of the Tamiḻi cave inscription at Mettuppatti near Nilakottai in Dindugal district by Venkayya and his comparative study with earlier similar discoveries led to the belief that the scripts look like Aśokan-Brāhmī but still identified the language as Pali (*ARE* 1906/497; *ARE* 1906-07:para1-5; *ARE* 1907-08:para1-7; Mahadevan 2014:93-94). Subsequently, H.Krishna Sastri identified the letters "ḷ" and "ī" correctly (Krishna Sastri 1919:327-348). The scholars attempted to decipher the inscription, assuming that the language deployed in the inscriptions is Prakrit/Pali, as the entire Brāhmī inscriptions of the Indian subcontinent discovered at that time carry the Prakrit language. This language preference prevented deciphering the Tamiḻ-Brāhmī inscriptions. In 1924, K.V.Subrahmanya Aiyer (1924:275-300) compiled all the 30 Tamiḻi inscriptions from 12 places discovered to date and identified the special letters such as "ḻ, ṟ and ṉ" in addition to H.Krishna Sastri's identification of letter "ḷ" which finally led to the decipherment of the Tamiḻi inscription to the satisfaction of all. He presented his findings at the Third All India Oriental Conference held in Chennai. It was one of the greatest turning points in the history of Tamil Nadu, and declared that all the Brāhmī inscriptions discovered in Tamil Nadu carry the language Tamil, not of Prakrit. The successful decipherment led to the study of the origin, spread and impact of the Tamiḻi script, and it received wider attention.

Initially, understanding these inscriptions was very complex. However, the development that took place in other disciplines such as language, linguistics, literature, history and archaeology has helped to understand the cultural context of these inscriptions. Reconstruction of the history of early dynasties using the Sangam literature also helped in understanding the historical figures mentioned in Tamiḻi inscriptions. In November 1965, Iravatham Mahadevan (Mahadevan1966:57-73; 2003:7) identified the names such as Ātaṉ and Irumpoṟai of Chera kings mentioned in the Pugalur inscriptions that were copied in 1906 (*ARE* 465/1906) and these were again recopied and published in 1927-28 (*ARE* 1927-28:349). Another important development is the identification of three Chera kings, namely Kō ātaṉ cel irumpoṟai, Peruṅkaṭukōṉ and Kaṭukōṉ Ilaṅkaṭukō, mentioned in Puhalur inscriptions respectively with the kings Celva-k-kaṭuṅkō Vāḻiyātaṉ, Peruñcēral Irumpoṟai and Ilañcēral Irumpoṟai of Sangam Literature *Patiṟṟuppattu* of the 7th, 8th and 9th decades (Panneerselvam 1968: 421-425; 1972: 163-197). In 1966, Iravatham Mahadevan identified the Pandya king Neduñceliyaṉ and Vaḻuti referred to in Mangulam inscriptions. In 1981, R.Nagasamy identified an important chieftain Satiyaputō Atiyaṉ Neṭumāṉ Añci mentioned in the Jambai Tamiḻi inscription with the

Satiyaputō of Asokan IInd Rock Edict found at Girnar (Nagasamy 1981; *CII* Gir.II.2). These identifications played an important role in the historical reliability of the epigraphical records and the contemporary literary data as both synchronizes well with the facts. It invariably induced a greater amount of interest in the field of epigraphy. The cave inscriptions received the attention of scholars due to the availability of the above dynastic names. Irrespective of the suggested identifications of Chera, Pandya and Atiya rulers of the Sangam Age, the date of Tamiḻi cave inscriptions eluded the scholars. The maximum they could push back to the 3rd century BCE. By this time, the archaeological stratigraphy had evolved from geological stratigraphy and received some recognition all over the world. Mortimer Wheeler introduced archaeological stratigraphy in India at Arikamedu, which provided a new impetus for archaeological investigations, particularly in the spectrum of relative chronology (Wheeler 1954). Due to these developments, the inscribed potsherds recovered from the excavations received much importance due to their stratigraphical context. One such site was Arikamedu. Arikamedu was first brought to light as early as 1768-70 by Guillaume Le Gentil (1768-1771). However, the site was first dug under the direction of Aiyyappan in 1941 in association with Surleau (Aiyyappan 1941). Again, by French scholars L.Faucheux and R.Surleau (Faucheux and Sarleau 1942:180-186; 1943:177-197). Finally, Wheeler excavated the site and fixed a chronology to the site based on archaeological stratigraphy and comparative study of Roman ceramics such as Arretine ware, amphorae and rouletted ware recovered from Arikamedu. Now it is realized that rouletted ware is no more Roman ware but initially it was considered as Roman ware. The date of some of the Tamiḻi inscribed potsherds found on rouletted ware was fixed to the 2nd century BCE by assuming that it is Roman ware. Irrespective of this lacuna, the first proper documentation of Tamiḻi (Tamil-Brāhmī) inscribed potsherds was made at Arikamedu by Pattabiramin (Pattabiramin 1946; Wheeler 1946). Since then, M.J.Filliozat (Filliozat 1947:107-108; 1949:1-29), Casal (1949; 1956) and Vimala Begley (1996) studied inscribed potsherds. Finally, Iravatham Mahadevan consolidated the study of Arikamedu inscribed potsherds (Mahadevan 1996:287-316). Based on Wheeler's relative dating methods, Iravatham Mahadevan and others placed the Tamiḻi in the 2nd century BCE. However, the discovery of the Athiyaman Neduman Anji inscription at Jambai and the identification of the king with the dynasty satiyaputō mentioned in Aśokan Rock Edict-II placed the Tamiḻi inscription as contemporary to King Asoka (Nagasamy 1981), which pushed the date of Tamiḻi from the 2nd century BCE to the 3rd century BCE. This could be considered another turning point in Tamil Nadu's history. Thus, the Pandya king Neduncheiyan's Mangulam inscription and Athiyaman's Jambai inscription proved beyond any doubt that Tamiḻi script was in existence as early as the 3rd century BCE. However, the date assigned to Tamiḻi script on the stratigraphical and political ground was not altered for another three decades till the AMS date of 490 BCE obtained for the Tamiḻi inscribed ring stand recovered from a grave at Porunthal in 2009-10 (Rajan and Yathees Kumar 2013:279–295).

After Wheeler, the stupendous task of documenting 95 cave inscriptions from 32 sites was initiated by Mahadevan (Mahadevan 2014). As of today, 102 inscriptions have been recorded from 37 sites. Out of 102 stone inscriptions, 95 are cave inscriptions, 5 are memorial stone inscriptions, one is on a rocky surface, and the remaining one is on a stone pillar (Table 7.1).

Nearly 60 inscriptions, constituting 60% of the inscriptions, came from 32 sites. Except for five memorial stone inscriptions found at Pulimankombai (three), Thathapatti (one) and Porpanaikottai (one), the major chunk of the inscriptions are cave inscriptions, mostly dedicated to Jain monks. Besides stone inscriptions, 1570 Tamiḻi inscribed potsherds and a limited number of copper and silver coins, seals, copper and gold rings, gold bars, terracotta pieces and a touchstone with Tamiḻi legends were recovered. The list is growing every day as the excavations are in progress at several archaeological sites. Interestingly, the excavations carried out in the entire India met with about a hundred inscribed potsherds, whereas in Tamil Nadu alone, more than 1500 Tamiḻi (Tamiḻi) inscribed potsherds were recovered, constituting nearly 94% of the total inscribed potsherds of India. The sheer quantity of evidence found both in Tamil Nadu and abroad forced the archaeologists and epigraphists to have a fresh look at the origin, evolution, context and chronology of Tamiḻi script.

Iravatham Mahadevan places the decipherment of the Tamiḻi inscription in four stages. The determination of the true phonological character of the Tamiḻi script is considered as the first stage, identification of special Tamil characters such as ḷ, ḻ, ṟ and ṉ is the second stage; identification of orthographic convention that is different from Aśokan-Brāhmī but related to Bhattiprolu is considered as third stage and documentation and interpretation/reinterpretation of the cave inscriptions are noted as the fourth stage (Mahadevan 2003:69-99). After Mahadevan, one more stage emerged. Fixing the AMS date to the Tamiḻi script on scientific grounds through the excavations conducted at Porunthal, Kodumanal, Alagankulam, Korkai, Sivagalai, Thulukkarpatti, Agaram (Vallanadu-Agaram), and Keeladi could be considered as the fifth stage (Rajan 2021:57-86). The occurrence of a large number of inscribed potsherds naturally compelled the scholars to have comprehensive documentation like the one analysed on cave inscriptions. The present work is part of that strategy, and it could be considered as the sixth stage of the study.

Numismatic Evidences

Besides cave inscriptions and inscribed potsherds, the coins also contributed much to the study of Tamiḻi. The beginning of numismatic study in Tamil Nadu began with the discovery of Roman and Punch Marked coins at Nellur in the old Madras Presidency around 1786. Alexander Davidson, the Governor of the Madras Presidency, published

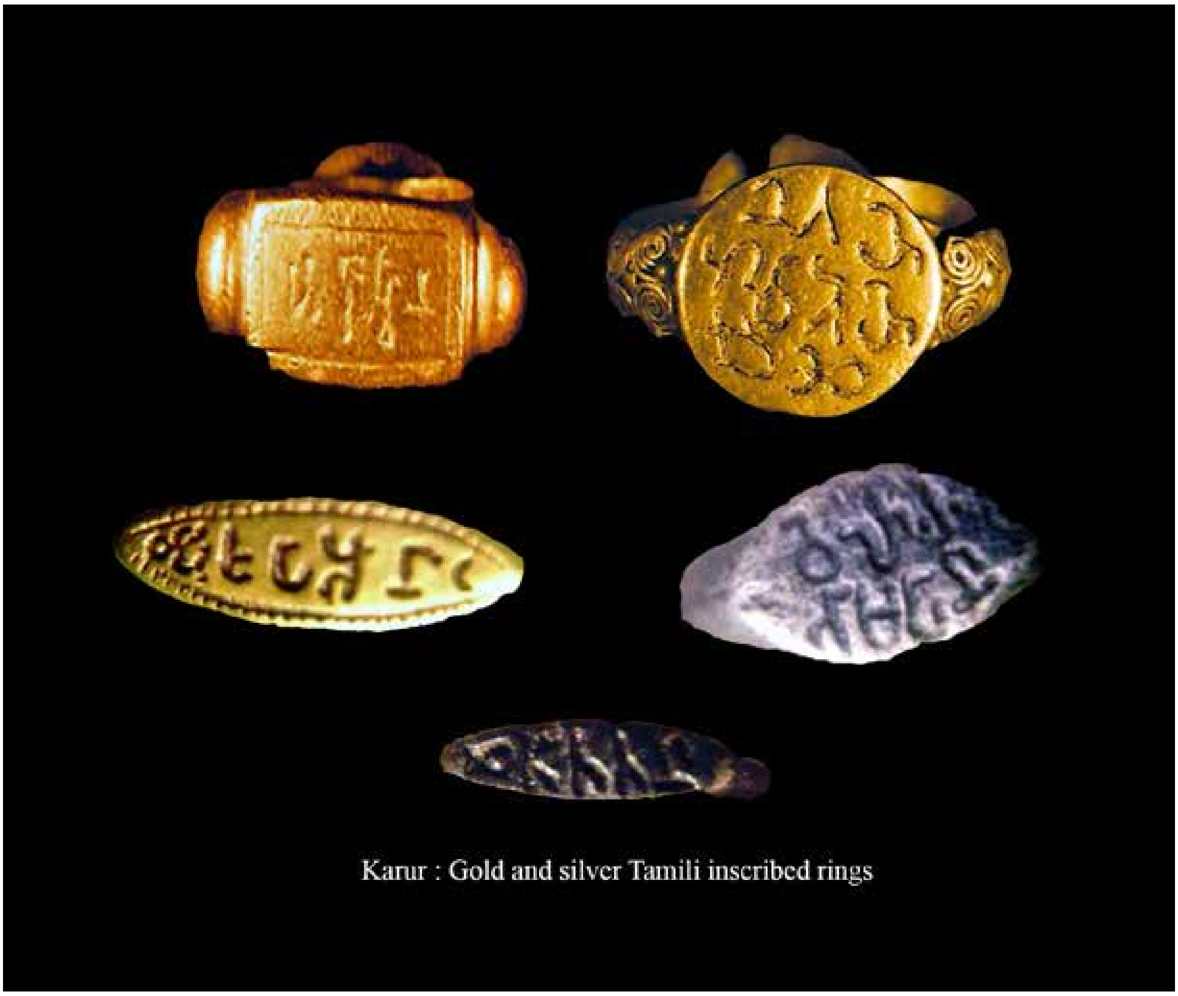


Fig. 7.2. Karur: Gold and silver rings inscribed with Tamiḻi script

Fig. 7.3. Chera and Pandya Tamiḻi inscribed coins

Fig. 7.4. Anaikottai: Graffiti and Tamiḻi inscribed bronze seal from Sri Lanka

details of two coins from the hoard in *Asiatic Researches* (Davidson 1790:331). Since then, several coins, particularly the Roman and Punch Marked coins, have been brought to light. All the early coins issued by the Indian rulers did not bear any script. For the first time in the numismatic history of Tamil Nadu, two important discoveries were brought to light on consecutive days in the year 1987, and it opened a new era in the numismatic studies of Tamil Nadu. On 15.11.1987, R.Nagasamy for the first time brought to the notice of the scholars the existence of Tamiḻi inscribed coins of the Sangam Age Chera king Kolliporai and promptly published in the Daily Newspaper *Dinamani* (Krishnamurthy 2005:6). R.Krishnamurthy discovered a square copper coin of Pandya king Peruvaḻuti and it was brought to the notice of the scholar on 16.11.1987 in *News Today* and later on published in Indian Numismatics Journal (Krishnamurthy 2005:3). A silver circular coin of another Chera king Mākkōtai was brought to light by R.Krishnamurthy and it was presented on 29.10.1990 in the First Oriental Numismatic Conference held at Nagpur (Krishnamurthy 1992:89-93). Alakkudi Seetharaman contributed much to the numismatic studies through his discoveries, mostly collected from the river beds of Amaravathi at Karur. Alakkudi Seetharaman also brought to light the inscribed coin of Chera king Mākkōtai on 23.11.1990 and published it in *Dinamani*. Besides coins, he also brought to light several artefacts such as rings and seals inscribed with Tamiḻi script (Fig. 7.2) (Seetharaman 1994; 2014). The discovery of these inscribed coins carrying the names of Chera kings such as Mākkōtai, Mākkōkōtai, Kuṭṭuvaṉkōtai and Kolliporai and Pandya king Peruvaḻuti turned the attention of scholars towards Sangam Age coins (Fig. 7.3). The Peruvaḻuti coin was also unearthed at the Sri Lankan site Tissamaharama and several such coins were housed in the Government Museum at Colombo. Now, several Sangam

Age inscribed coins, particularly of the Pandyas and Cheras are known in association with several uninscribed coins but with the insignia of Cheras, Cholas, Pandyas and other minor dynasties. Though most of the coins and other artefacts were recovered from the surface and river beds, the excavations conducted in Sangam Age sites such as Korkai, Alagankulam, Keeladi, Kaveripattinam, Uraiyur, Karur, Kodumanal, Arikamedu and many other sites fail to yield any inscribed coins at the expected level. Irrespective of these methodological issues, these inscribed coins along with seals and rings provided a greater impetus to the study of Tamiḻi. A bronze seal with two-line script having three graffiti marks on the first top line and second bottom line with a name reading *kō-vē-ta* was brought to light at Anaikottai in Sri Lanka (Raghupathy 1987) (Fig. 7.4). This seal provided crucial understanding of the link between the graffiti and Tamiḻi, though we get several Tamiḻi inscribed potsherds and lithic inscriptions in association with graffiti marks.

Inscribed Potsherds

Unlike cave inscriptions, the inscribed potsherds were mostly recovered from excavations and very few from the surface. In contrast to cave inscriptions, they are short in length, generally carry personal names and are secular. Irrespective of its nature, the archaeological and stratigraphical context of inscribed potsherds kindled the interest of scholars. As stated earlier, it was first brought to the notice of the scholars at Arikamedu, and subsequently, they were brought to light in different excavations carried out by the Archaeological Survey of India, Tamil Nadu State Archaeology Department, Madras University, Tamil University and Pondicherry University. The findings of the Tamil Nadu State Archaeology Department were studied by researchers such as Natana. Kasinathan (1997), S.Rajagopal (2002) and S.Vasanthi (2002). Among them, the major contribution came from Y.Subbarayalu. In 2008, Subbarayalu consolidated all the available 473 inscribed potsherds recovered from 16 sites, of which nearly 250 potsherds came from Kodumanal. He made a comparative study of these inscribed potsherds and spelt out the significance of these potsherds in terms of palaeography, orthography and chronology and he analyzed the content of the inscriptions in a given socio-economic context. His careful and thought-provoking studies are one of the significant contributions of recent years (Subbarayalu 2008; 2008:209-248; 2014: 115-127). K.Rajan reexamined the entire corpus of inscribed potsherds, particularly from Kodumanal, and dealt with stratigraphy, palaeography, orthography and chronology of these potsherds (Rajan 2015).

Since the Arikamedu excavations, more inscribed potsherds were recovered from various sites, making the cumulative total of 1570 specimens from 47 sites distributed all over ancient Tamiḻakam (Table 7.3). Of these inscribed potsherds, nearly 1372 potsherds

come from five sites, namely Kodumanal (1059), Keeladi (172), Alagankulam (98), Arikamedu (66) and Uraiyur (32), constituting nearly 90% of the total discovery. Among them, Kodumanal inscribed potsherds stand first with 67.5% of the total (Table 7.5).

Table 7.5.Total Number of Tamiḻi Inscribed potsherds from Kodumanal

S.No.	Year	Number of Inscribed potsherds	Institution
1	1985	11	Tamil University
2	1986	49	Tamil University
3	1989	80	Tamil University
4	1990	22	Tamil University
5	1997	15	TN State Archaeology
6	1998	21	TN State Archaeology
7	2012	144	Pondicherry University
8	2013	200	Pondicherry University
9	2018	325	Archaeological Survey of India
10	2020, 2021	183	Tamil Nadu State Archaeology Department
11	Surface	9	
	TOTAL	**1059**	

Of these inscribed potsherds, nearly 99% were collected from stratigraphical contexts of the excavated sites, providing a relative chronological frame. Outside Tamil Nadu, it was reported at Salikundam (Mahadevan 2014:42; Subramanyam 1964:43-54, 83-90, Pl. XLVII-LIX) and Gottiprolu[2] in Andhra Pradesh and Pattanam (ancient Musiri) in Kerala. The Tamiḻi inscribed potsherds were also recovered outside India at Quesir-al-Qadim (Egypt), Berenike (Egypt), Khor Rori (Oman), Phu Khao Thong (Thailand) and at Anuradhapura, Kalmunai, Kantarodai, Tissamaharama, Mannitalai, Poonagari and Vettukkadu in Sri Lanka (Fig. 7.5). Outside India, 13 Tamiḻi inscribed potsherds were reported in Egypt (4), Oman (1), Thailand (1) and Sri Lanka (7) (Table 7.6; Figs. 7.6 and 7.7). Nearly two decades of excavations carried out between the years 1990 and 2010 at Tissamaharama, locally known as Akurugoda or Akurugodalla in the Ruhuna region of southern Sri Lanka yielded the maximum number of 125 inscribed potsherds (Falk 2014:45-94; Fig. 7.8). Many of the sherds are Buddhist and carry Brāhmī script with Prakrit language dominating the scene, except a few carrying Tamil language. The overall picture indicates that a greater number of inscribed potsherds came from the southern tip of the Indian subcontinent. The inscribed potsherds obtained from the Indian Ocean Rim countries, such as Sri Lanka, Egypt, Oman and Thailand, played a greater role in understanding the various dimensions of maritime trade and the Sri Lankan

2 Information kindly provided by Srilakshmi of Archaeological Survey of India

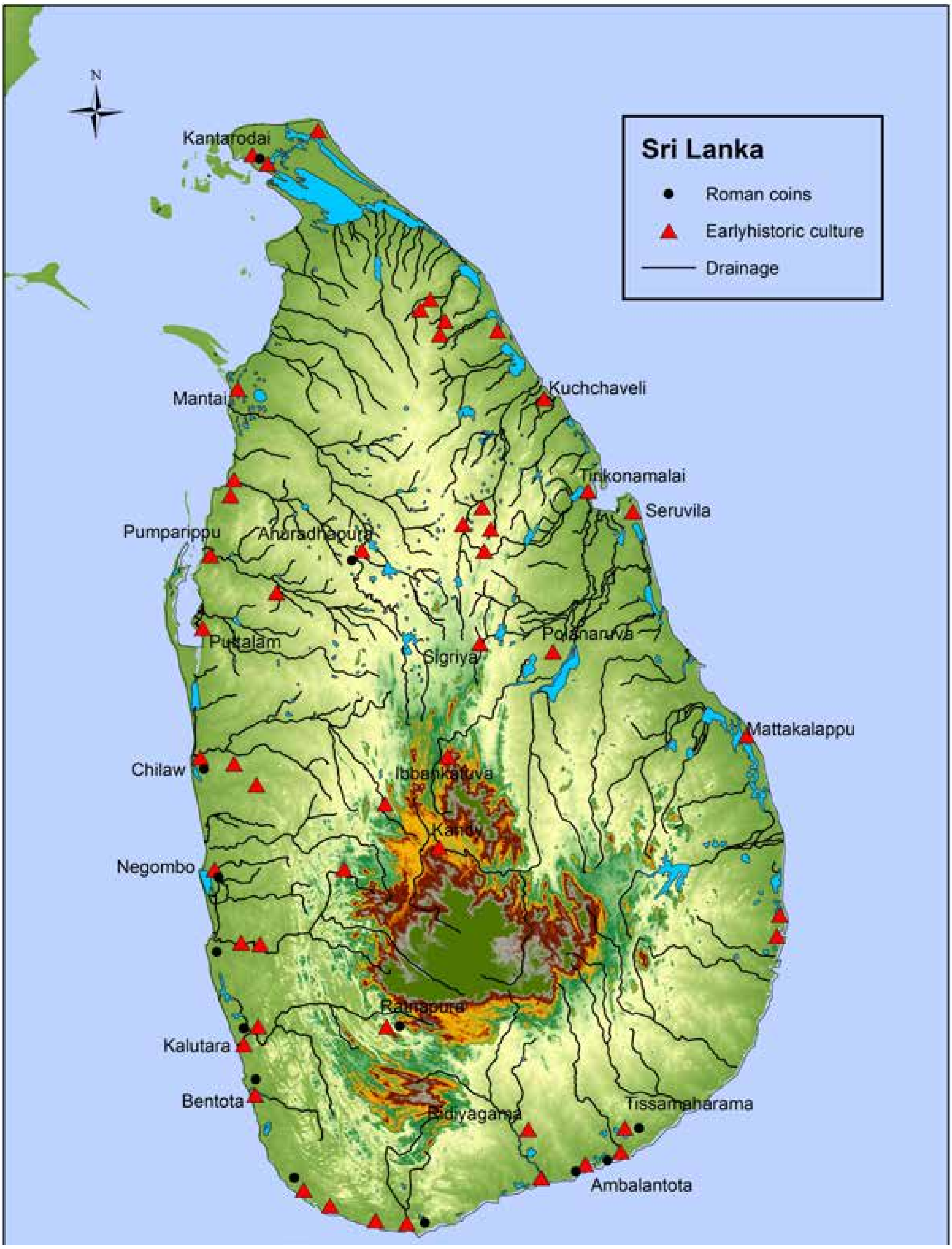


Fig. 7.5. Early Historic sites in Sri Lanka

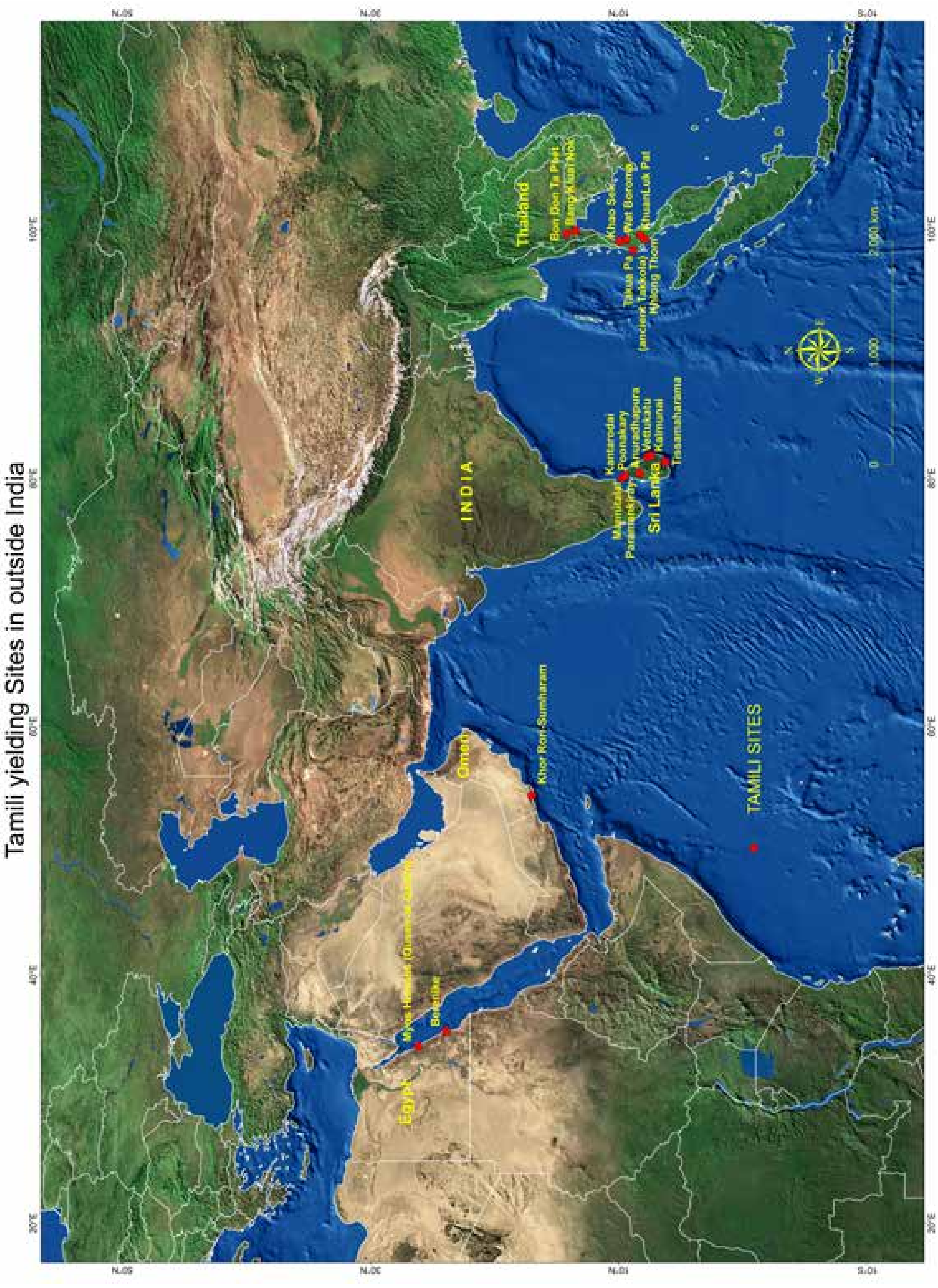


Fig. 7.6. Tamiḻi inscribed potsherds found in Egypt, Oman and Thailand

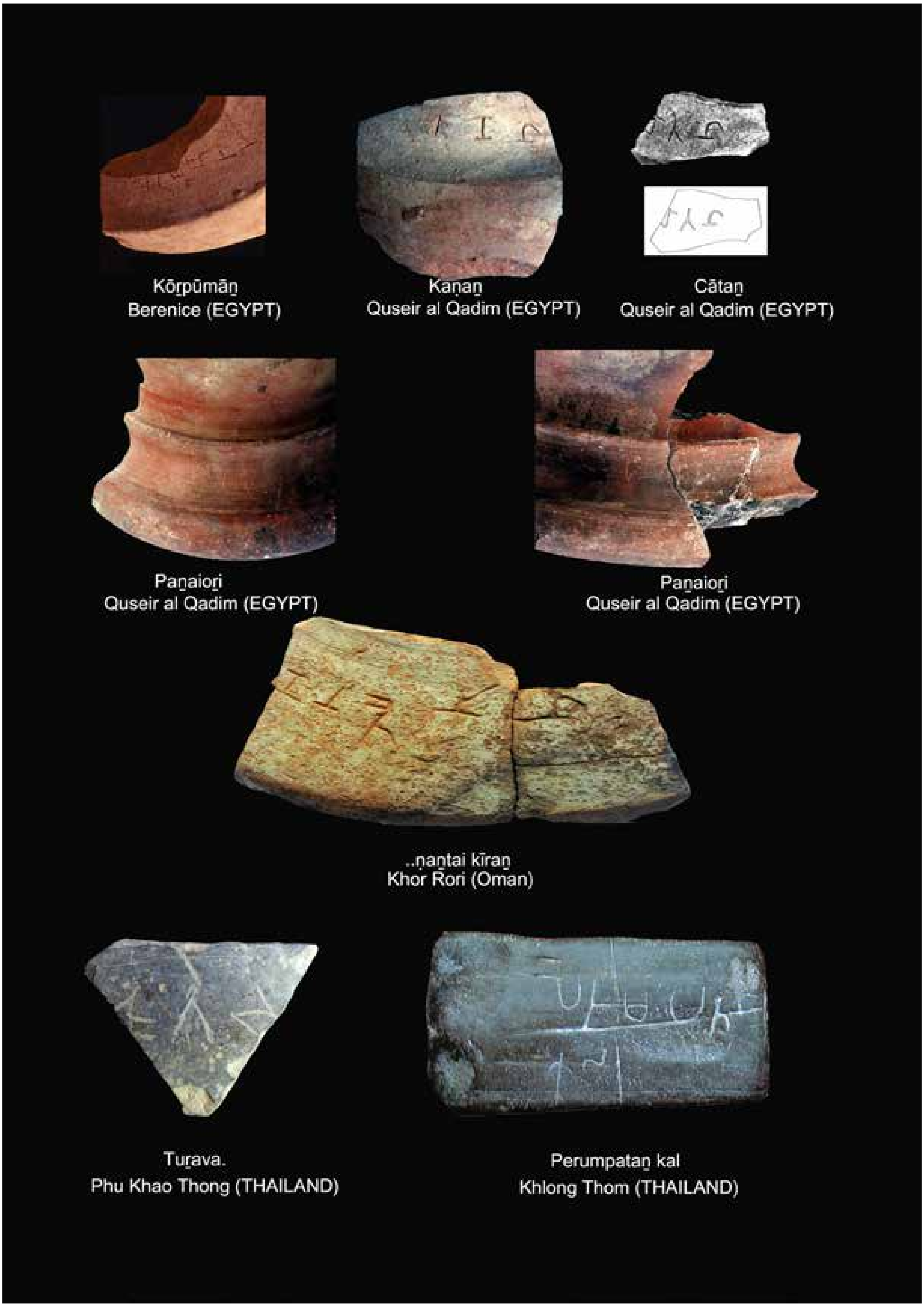


Fig. 7.7. Tamiḻi inscribed potsherds found outside India

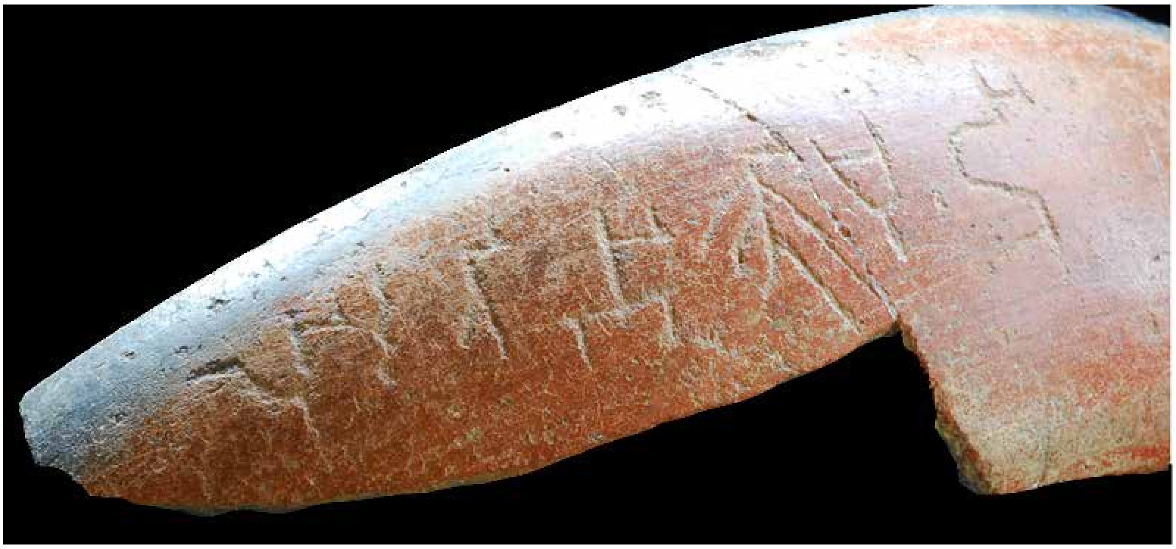


Fig. 7.8. Tamil̲i inscribed potsherd found at Tissamaharama, Sri Lanka
(Courtesy: Hendrin Schenk)

cave inscriptions and inscribed potsherds received special attention due to their close geographical proximity. In addition to the cave inscriptions and inscribed potsherds, the discovery of inscribed coins, seals and rings identified after six decades of proper decipherment of Tamil̲i further contributed to the study of Tamil̲i. The list is growing every day, and the number of Tamil̲i inscribed potsherds may cross the 2000 mark quickly as the explorations and excavations are in progress in different parts of Tamil Nadu.

Table 7.6. List of Tamil̲i inscribed potsherds found outside India

S. No.	Excavated Site	Country	No. of Inscribed Sherds
1	Quseir al-Qadim	Egypt	2
2	Berenike	Egypt	2
3	Khor Rori (Sumhuram)	Oman	1
4	Anuradhapura	Sri Lanka	1
5	Kalmunai	Sri Lanka	1
6	Kantarodai	Sri Lanka	1
7	Mannitalai	Sri Lanka	1
8	Poonagari	Sri Lanka	1
9	Vettukkadu	Sri Lanka	1
10	Tissamaharama	Sri Lanka	1
11	Phu Khao Thong	Thailand	1
	Total		**13**

Among the inscribed material, the Tamil̲i inscribed potsherds received special attention due to their stratigraphical context. French archaeologists recorded the inscribed potsherds

at Arikamedu, a decade earlier than Wheeler's documentation in 1944 (Wheeler 1946). After Arikamedu, T.V.Mahalingam (1968) made some interesting remarks on inscribed potsherds received from Uraiyur, which were later developed into a full note by P.Shanmugam (Shanmugam 1988:69-83). Since the 1960s, more than a hundred sites have been excavated, of which nearly 41 of them were Early Historic sites that met with inscribed potsherds (Rajavelu and Tirumurthi 1995; Rajan 2015; Rajan *et.al*., 2021:57-86). Of the 1570 inscribed potsherds, nearly two-thirds of them come from Kodumanal (1059 potsherds), and the remaining one-third comes from the sites such as Keeladi (172), Alagankulam (98), Arikamedu (66) and Uraiyur (32). The remaining sites yielded a negligible number of potsherds. Each excavated site has made a significant contribution in terms of cultural, chronological and archaeological contexts. For instance, the clear stratigraphical position of Tamil̲i inscribed potsherds in relation to graffiti marks was brought to light in Vallam excavations (Subbarayalu 1985:30-42). The Alagankulam findings throw much light on its maritime trade dimension, particularly with Sri Lanka, by providing Sri Lankan-Prakrit inscribed potsherds. The Tamil̲i inscribed potsherd reading *va-y-ra* collected from a transepted cist in association with paddy grains at Porunthal provided a scientific AMS date of 490 BCE to Tamil̲i script for the first time. Kodumanal's findings provided a firm chronological anchor to the Tamil̲i script by pushing the uncalibrated date to the 5th century BCE and the calibrated date to the 6th century BCE. The Keeladi date of 580 BCE reconfirmed the date of the 6th century BCE. Sivagalai date of 685 BCE further pushed the date of Tamil̲i to the 7th century BCE. Thus, the series of radiometric dates obtained from a particular archaeological context associated with a significant number of Tamil̲i inscribed potsherds has provided a new dimension to our understanding of the origin, growth and transformation of Tamil̲i script.

The Nature of Inscribed potsherds

A study of all the 1570 Tamil̲i inscribed potsherds from the excavated sites gives us some interesting facts (see Tamil̲i catalogue Appendix-I and Appendix-II-Plates 1-28). Most of the potsherds are fragmentary in nature, carrying one or two letters, which do not provide any meaningful words, and a few were inscribed with thin letters, making it difficult to recognise the letters. However, these potsherds, in certain cases, help to understand palaeographic features and in some cases, the single letters located at the end/beginning of the word provide a clue about the nature of the word. For instance, the alveolar *n̲* occurring at the end generally suggests that the word carries the personal name of a male. The maximum number of letters available in an inscription is 15 letters reading tīn̲ ata. [pa]tan̲ ēsi. katiran̲ a[pa] (*தீன் அத. [ப]தன் ஏஸி. கதிரன அ[ப]*) at Keeladi. Besides, there are several inscribed potsherds carrying more than 10 letters, such as kūla-antaiy-campan̲-akal (*கூல அந்தைய் சம்பன் அகல்*); [i]y taṇ veṇ nīr al̲ī taṭā [*இ]ய் தண் வெண் நீர் அழீய் தடா*);

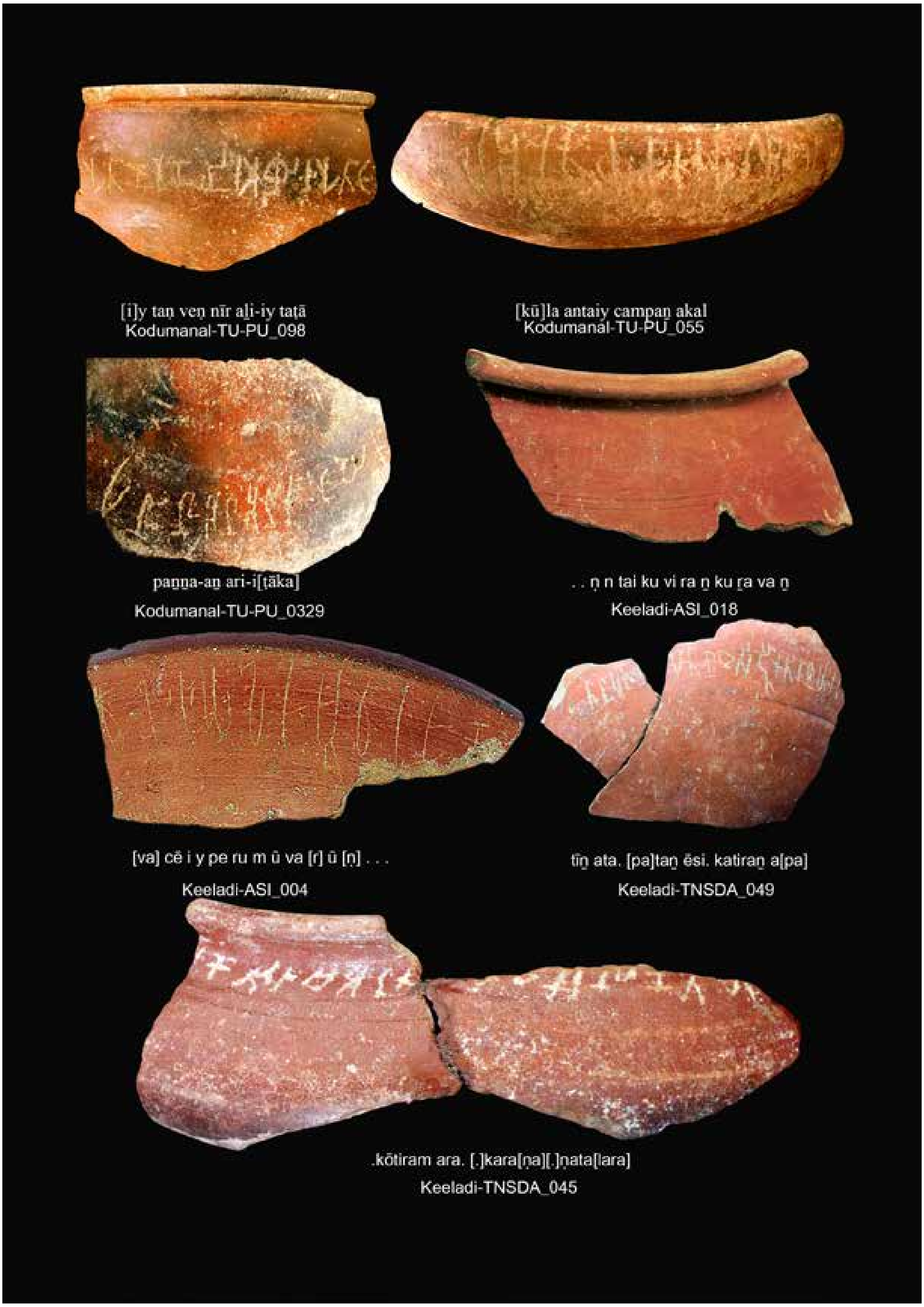


Fig. 7.9. Long Tamiḻi inscribed potsherds

paṉṉaaṉ ariraṭāyka (பன்னஅன் அரிரடாய்க) noticed at Kodumanal and .kōtiram ara. [.] kara[ṇa][.]ṇata[lara] (கோதிரம் அர. [.]கர[ண][.]ணத[லர]; [va] cē i y pe ru m ū va [r] ū [ṇ] . . . (..[வா] சேஇய் பெ ரு மூ வா[ர்] ஊ[ண]..); . . ṇ n tai ku vi ra ṉ ku ṟa va ṉ (..ண ந் தை கு வி ர ன் கு ற வ [ன்]..) recovered at Keeladi could be cited (Fig. 7.9). Based on the potsherds with full text, one may presume that nearly 99% of them are personal names. The remaining 1% potsherds also carry personal names along with certain attributes prefixed or suffixed to the main personal name, such as *capā-makatai* in *capā-makatai-pammāta, kūla-antaiy* in *kūla-antaiy-campaṉ-akal* and *akal* in *vāruṇīy-akal* (Fig. 7.10). The occurrences of exclusive non-personal names such as *nikama* are very rare and constitute a negligible percentage (Fig. 7.11). Such similarities are also observed at Tissamaharama (Sri Lanka), Salihundam (Andhra Pradesh), Kara-Tape (Old Termez), Termez (Uzbekistan) (Hinüber 1991:120-124). Another interesting feature, except for one or two, the remaining 99.99% of the inscribed potsherds carry the personal names of males. In contrast to the contemporary Sangam literary works, the cave inscriptions and the inscribed potsherds dominate with the names of males.

Among the ceramics carrying Tamiḻi script, black-and-red ware dominates the scene with 54.5% and russet coated black-and-red ware constitutes 15.3% (Table 7.7). The combined figure amounts to about 69.8 %. However, the dominance of russet coated ware is region-specific and it is mostly confined to the Kongu region. The overall picture reflects the dominance of black-and-red ware. This scenario is also reflected in other major sites such as Keeladi, Arikamedu, Alagankulam, Uraiyur and Karur. Most of the inscribed potsherds are bowls and dishes. The fine finishing of these thinware bowls and dishes is elite in nature and mostly used as tableware.

Table 7.7: Ceramic-wise Distribution of Tamiḻi inscribed potsherds

S.No	Site	BRW	RCBRW	RCRW	RSW	RW	BW	GW	BSW	Rouletted Ware	Total
1	Boluvampatti	0	0	0	3	0	0	0	0	0	3
2	Dharmanallur	1	0	0	0	0	0	0	0	0	1
3	Kanchipuram	2	0	0	0	0	1	1	0	0	4
4	Karaikadu	0	0	0	0	1	0	0	0	0	1
5	Karur	2	0	0	5	1	2	0	0	0	10
6	Kaveripattinam	0	0	0	0	1	0	0	0	0	1
7	Keeladi	79	0	0	56	35	1	0	1	0	172
8	Kodumanal	404	150	8	51	59	12	0	21	2	707
9	Kongalnagaram	0	0	0	0	1	0	0	0	0	1
10	Korkai	3	0	0	0	6	0	0	0	0	9

S.No	Site	BRW	RCBRW	RCRW	RSW	RW	BW	GW	BSW	Rouletted Ware	Total
11	Mangudi	1	0	0	0	0	0	0	0	0	1
12	Marungur	2	0	0	0	1	0	0	0	0	3
13	Mathakam	1	0	0	0	0	0	0	0	0	1
14	Mayiladumparai	0	0	0	1	1	0	0	0	0	2
15	Periyathadakam	0	0	0	0	0	0	0	1	0	1
16	Porunthal	0	0	0	1	0	0	0	0	0	1
17	Sivagalai	0	0	0	0	1	0	0	1	0	2
18	Terriruveli	3	0	0	5	0	0	0	0	0	8
19	Thulukkarpatti	9	0	0	0	2	0	0	0	0	11
20	Uraiyur	23	0	2	0	6	0	1	0	0	32
21	Vadakkupattu	0	0	0	0	2	0	0	0	0	2
22	Vallanadu Agaram	4	0	0	0	0	2	0	0	0	6
23	Veedur	0	0	0	2	0	0	0	0	0	2
	Total	**534**	**150**	**10**	**124**	**117**	**18**	**2**	**24**	**2**	**981**
	Percentage %	**54.43**	**15.29**	**1.02**	**12.64**	**11.93**	**1.83**	**0.2**	**2.45**	**0.2**	**99.99**

The letters are generally found engraved on the shoulder portion of the exterior surface of the vessels. One or two vessels carry the letters on the bottom portion/interior surface of the pot, and those are lids. In the case of lids, the letters were engraved either on the interior or exterior surface, depending upon the way the lid was being used. The real intention of the scriber is to make it visible and readable. Since all the inscribed potsherds are post-firing in nature, this suggests that these were engraved after the procurement of the vessels by the owner. The pottery inscriptions were engraved/scratched using sharp tools. These needle-like tools were either made of iron or steel. The depth of the script depends upon the nature of the pot. It is hard to scratch on the surface of the well-burnt clay, whereas in ill-fired clay, it is a little easier to engrave. It seems each letter is made by two or three or more strokes. Generally, the strokes are made in straight lines either in a horizontal/vertical direction. It may be further observed that the scribes were not able to control the strokes while engraving, leading to the extension of strokes in certain cases. In a few cases, it overlaps with the adjoining letters. The nature of strokes led to the angular formation of the letters. Though we get several rounded forms in the contemporary graffiti marks, angular forms are preferred. These angular features are unique to pottery inscriptions. The angular formation of writing continued both on ceramic and on rock till the 2nd century BCE or a little later. Nearly 90 AMS dates received from about 10 sites, such as Korkai, Sivagalai, Keeladi, Alagankulam, Vallam, Mayiladumparai and Kodumanal, are dated between the 7th-6th century BCE and

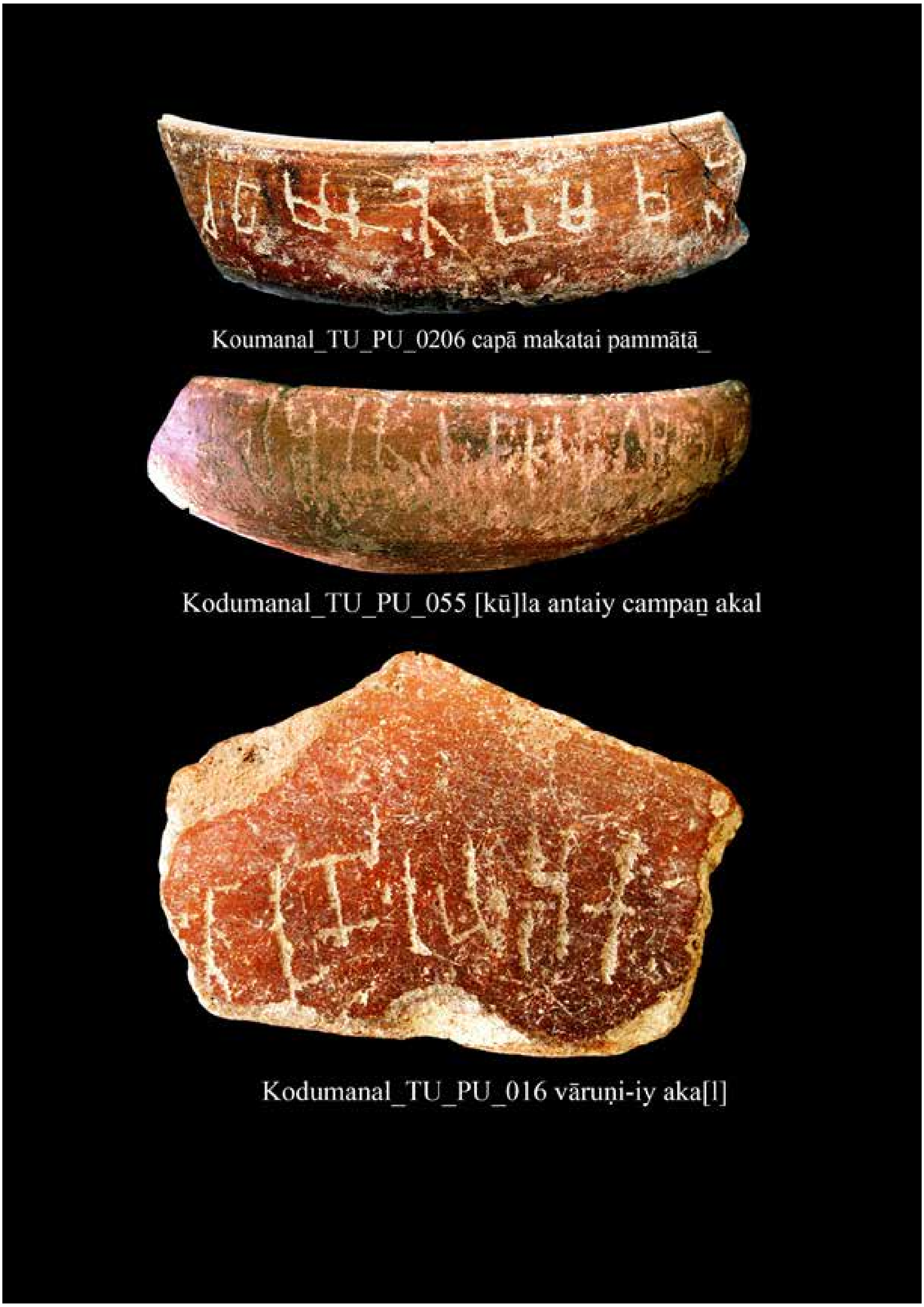


Fig. 7.10. Tamiḻi inscribed potsherds

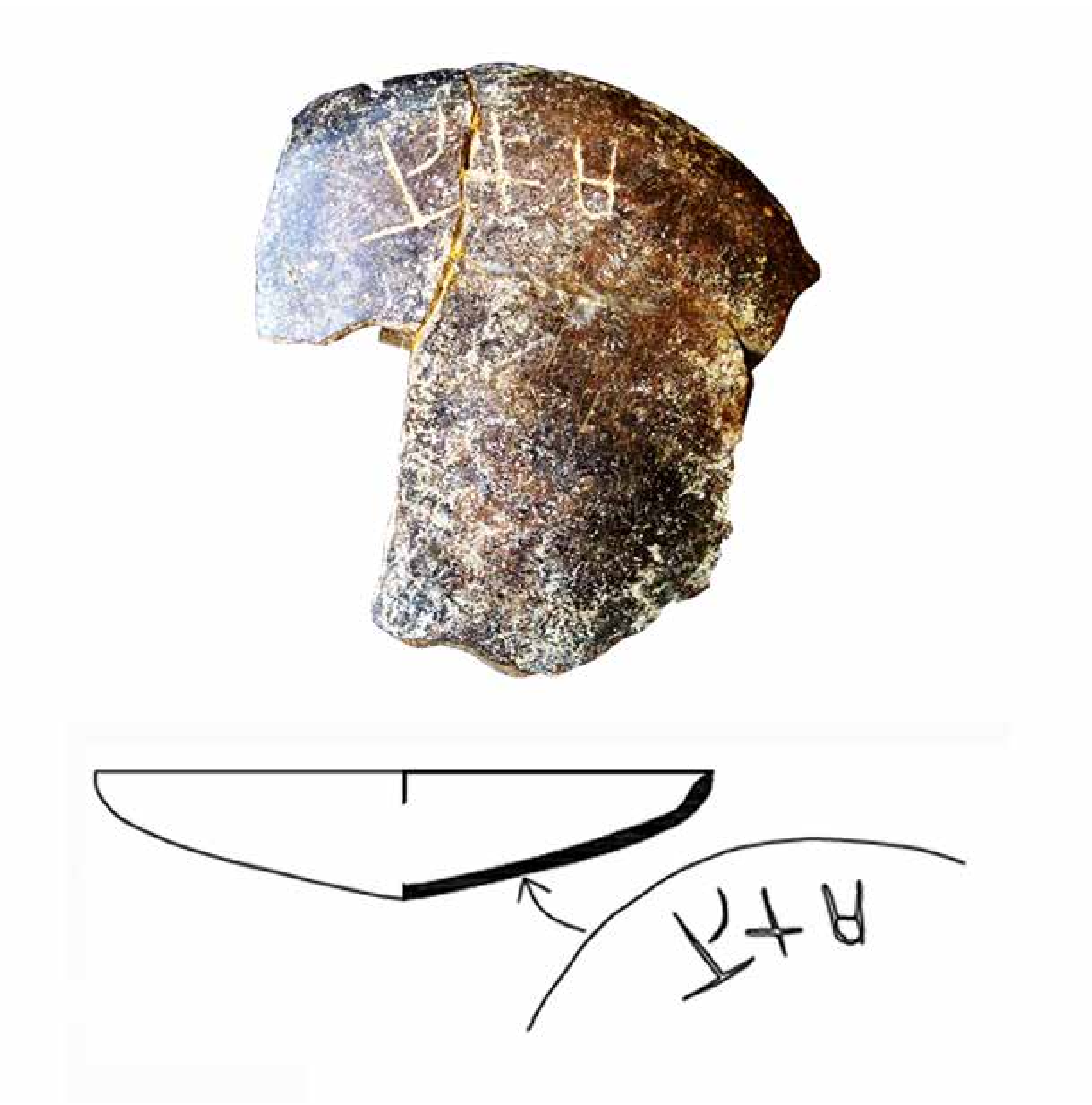


Fig. 7.11. Tamiḻi inscribed potsherd reading *nikama*

the 1st-2nd century BCE. One could not find any curvature/rounded form of letters as one noticed at Puhalur. Iravatham Mahadevan felt that the angular form of writing is peculiar to inscribed potsherds and the scribes deliberately continued this practice over a longer period (Mahadevan 2003:45, note 6). However, this theory needs to be revised in view of the availability of a large number of graffiti marks with a sufficient number of curvatures[3]. These graffiti marks are earlier in date, and many of them are contemporary to Tamiḻi writings. In some of the Tamiḻi inscriptions, graffiti marks are found at the end of the inscription, thereby suggesting its contemporaneity. Several cave inscriptions, pottery inscriptions, seals and coins noticed at Kongarpuliyangulam, Keeladi, Kodumanal, and Karur met with graffiti and Tamiḻi together. When the scribers practised the curved strokes in graffiti signs, they would have easily executed the curves in Tamiḻi engravings too. In some potsherds, the letters are engraved lightly; in others, they are deep. One could easily decipher the deeper strokes whereas one finds it difficult to decipher the thin strokes. The letters are sometimes as small as 5 mm and as big as 11 cm. The average height of the letters is 1.25 to 2.5 cm.

An Analysis of inscribed potsherds from Kodumanal

Of the 1570 Tamiḻi inscribed potsherds, nearly 1059 sherds came from Kodumanal. Of the 1059 sherds, 1049 came from excavated trenches, 1 from the grave and 9 from the surface. Unlike other sites, Kodumanal was excavated for more than 10 years, which might have resulted in a large number of occurrences. A greater number of inscribed potsherds, constituting more than 1000 inscribed potsherds, provides ample scope for analysis. The 1059 sherds constitute nearly 68% of the total inscribed sherds so far found in Tamil Nadu. Out of 1059 sherds, 734 inscribed sherds were fully documented, and the remaining 325 sherds recovered by the ASI could not be analysed due to a lack of permission. Irrespective of it, 734 inscribed sherds from Kodumanal were taken for analysis, and it served as an index site.

The distribution of inscribed potsherds, both in terms of stratigraphical/chronological context, provided some interesting clues on the nature of the writings (Table 7.8). Nearly 90.2% of the inscribed potsherds were recovered at a depth of 10-140 cm, covering the periods (Early Historic-Phase IB and IC) between the middle of the 5th century BCE and 2nd century BCE, and 8.8% falls in the period between 5th and 6th century BCE (Early Historic-Phase IA).

3 It seems Iravatham Mahadevan has proposed this theory or suggestion to overcome his proposed chronological frame of 2nd century BCE. The full curvature of the letters could be seen in Boluvampatti inscribed potsherds of the transitional phase. Thus, one may presume that cave inscriptions, pottery inscriptions and legends on coin and seals reflect the contemporary palaeography rather than assuming that the angular form of writing is continued for a longer period in a particular media.

Table 7.8: Depth-wise distribution of Tamili inscribed potsherds at Kodumanal

S.No	Depth	Cultural Period	Total No. of Tamili Inscribed Potsherds
1	00-60 cm	Early Historic Period -Phase IC Layers 1-3; Period 180 BCE - 280 BCE	314
2	60-140 cm	Early Historic Period -Phase IB Layers 4-6; Period 280 BCE - 440 BCE	331
3	140-200 cm	Early Historic Period - Phase IA Layers 7-8; Period 440 BCE - 540 BCE	89
		TOTAL	**734**

Nearly 99% of the inscribed potsherds were recovered from the trenches laid in the northern and middle parts of the habitation mound (Table 7.9). Interestingly, some of the important industrial activities, such as the gemstone industry, the steel industry, the copper industry and the conch/shell industry, were noticed in these parts of the habitation mound. The industrial activities witnessed in these parts of the mound coincide with the availability of several inscribed potsherds. Thus, economic, commercial and social status played a dominant role in the rate of literacy. This phenomenon could be observed at Keeladi also.

Table 7.9: Area-wise Distribution of Tamili Inscribed Potsherds at Kodumanal

Grouping of the Excavated Trenches	Total No. of Trenches	Total No. of Tamili inscribed potsherds	No. of potsherds per trench	Percentage
Northernmost part	23	92	4.00	13.07
Northern part	27	468	17.33	66.48
Middle part	36	133	3.69	18.89
Southern part	9	5	0.55	0.71
Eastern part	3	4	1.33	0.57
Western part	1	2	2.0	0.28
TOTAL	**99**	**704**		**100%**

The cultural deposit at Kodumanal belongs to a single cultural period namely, the Early Historic period, datable between the 2nd century BCE and the 6th century BCE. The Early Historic cultural deposit was divided into three cultural phases, namely Phase I-A, I-B and I-C.[4] The number of inscribed potsherds recovered from Phase I-A, I-B, and I-C, respectively, stands at 314, 331 and 89 (Table 7.8). The majority of the inscribed potsherds fall in the

4 Previously the deposit was divided into two cultural periods namely Megalithic period and Early Historic period datable respectively to 400 BCE-100 BCE and 100 CE-300 CE. The cultural material unearthed, inscribed potsherds recovered and radiometric dates obtained in the excavations conducted in the year 2012, 2013, 2018, 2020 and 2021 necessitated the revision of the dates as well as cultural periods.

period between 180 BCE and 440 BCE, covering the cultural phases I-A and I-B, constituting nearly 90%. The meticulous documentation and subsequent publication of cave inscriptions, the occurrences of a large number of inscribed potsherds from different archaeological sites and the discovery of a considerable number of coins and seals with legends have provided a good platform to analyze the inscribed potsherds. The analysis is restricted to palaeography, orthography, chronology, contents and context. These analyses are not conclusive in nature but rather preliminary in approach owing to the limited nature of the evidence. The present study may serve as a base with the necessary inputs for future studies.

Chapter-8

PALAEOGRAPHY OF THE INSCRIBED POTSHERDS

PALAEOGRAPHY OF THE INSCRIBED POTSHERDS

Epigraphists always attempt to date an inscription based on palaeographic analysis by comparing the script of the dated material with the undated one in conjunction with additional analysis of the textual material based on historical linguistics, content, context and references to known persons or events embedded in the inscriptions. Irrespective of its inherent imprecision, as pointed out by K.V.Ramesh, of its utility and futility, the palaeographic study played a significant role in placing the inscriptions in relative chronology. As he emphasised, one should always take care of the urban and rural nature of the inscription, dynastic, regional and religious influence in the engravings and finally the style and skill of the scribes in determining the palaeography of the inscriptions (Ramesh 1976:156-162). Due to these factors, one could see varying dates proposed by eminent scholars for the same inscription. For instance, R. Nagasamy proposed a date of the latter half of the 3rd century CE for the famous Pulangkurichi inscription based on the year 190 mentioned in the inscription without any reference to era but assuming the year as the Saka era (190+78=268 CE) whereas Y.Subbarayalu proposed a date of 5th century CE for the same inscription based on palaeography (Subbarayalu 2001:1-6). The same situation prevailed in the famous Jambai inscription of Athiyaman. R.Nagasamy dated the inscription to the 3rd century BCE based on historical data, whereas Iravatham Mahadevan dated it to circa 1st century CE (Nagasamy 1981; Mahadevan 2014:473). The dates of Jambai and Pulangkurichi inscriptions assigned by the scholars, varying by centuries, could be cited as the finest examples. Thus, any date assigned to inscriptions based on palaeographical grounds needs to be critically examined. In the case of Tamiḻi inscriptions, all the initial dates were assigned based on palaeographical grounds, and then scholars slowly moved on to the next stage of assigning the date on stratigraphical grounds, particularly after the Arikamedu excavation and finally entered into the era of scientific dates.

The study of cave inscriptions, pottery inscriptions and inscriptions found on other materials such as memorial stones, coins, seals and rings of gold, silver, copper and bronze reveals a close palaeographic similarity irrespective of the scripts being engraved on different media. The existence of such striking similarity was brought to notice in the very first study of pottery inscriptions noticed at Arikamedu (Wheeler *et.al.,* 1946:109). The inscribed potsherds collected from most of the excavated sites do not show much evolution in the palaeography except at Arikamedu, Alagankulam and Boluvampatti. Understanding the palaeographical changes was also restricted due to the non-availability of a required number of potsherds, at different stratigraphical levels. However, a few sites like Arikamedu, Alagankulam and Uraiyur provided limited evidence to understand the

evolution. Kodumanal yielded a large number of potsherds followed by Keeladi, but one did not find much evolution in the palaeography. The inscriptional evidence suggests that the letters did not undergo any evolutionary process till the 1st century BCE. The palaeography of the Tamiḻi script remains almost static between the 5th century BCE and the 1st century BCE. The Arikamedu, Alagankulam, Uraiyur and Boluvampatti evidences suggest that there was a change in palaeography from the 1st century BCE onwards. The community might have slowly given up the habit of engraving the inscriptions on pots in the same time bracket. This may be considered one of the reasons for the non-availability of script on pots post-1st century BCE. There is a negligible divergence in palaeography, probably due to the variation in material and scribe. The cave inscriptions were generally written with red ochre first, and over which the scribe inscribed the letters. The former is obviously literate and the latter probably literate or illiterate, but knows the art of engraving. Sometimes this is reflected in the inscriptions. In the case of pottery inscriptions, all of them were post-firing in nature, suggesting that the owners themselves inscribed their names on the pottery. This must have resulted in eliminating any etching errors in the pottery inscriptions.

Both the cave inscriptions as well as the pottery inscriptions used Tamil and non-Tamil (Prakrit) graphemes. However, there is one striking difference as far as the use of non-Tamil graphemes. The rock inscriptions contain only two non-Tamil letters (***sa*** and ***dha***), whereas the pottery inscriptions use as many as eleven letters (***ga***, ***jha***, ***ṭha, ḍa, dha, da, ba, bha, sa, śa*** and ***ha***). But those letters, excepting the dental sibilant -***s***-, are only sparingly used and that too in Prakrit-related names. The letter -***s***- is predominantly used, constituting nearly 10% of the total inscribed potsherds. The letters ***ga***, ***jha***, ***ṭha, ḍa, dha, da, ba, bha, śa*** and ***ha*** are used at one or two places (Figs. 8.1 and 8.2). The other letters like ***kha, gha, chha, ja, ḍha, pha, sha,*** and ***ḷa*** did not find their place. The occurrence of a particular letter is owing to the nature of the content of the inscription. Interestingly, the maximum number of non-Tamil graphemes was recovered from a single site, Alagankulam (Fig. 8.3). This international call of port having a close relationship with Sri Lanka might have reflected in non-Tamil graphemes. In the case of cave inscriptions, the religious character dominates the scene, and in the case of pottery inscriptions, the content remains secular in nature. The rock inscriptions are long and carry a specific message, whereas the pottery inscriptions carry, by and large, personal names. Therefore, the content of the inscription might have necessitated the preference for particular graphemes.

As far as the vowels are concerned, the four long vowels ***ā, ī, ū*** and ***ē*** are found in the initial position. In medial position, ***a, ā, i, ī, u, ū, e, ē, o, ō*** and ***ai*** occur. Again, the vowel -***au***- is missing. The long/short vowel -***o***- is found in only one place but it is noticed (*aṭi-ōṉ*) in the memorial stone inscription at Thathappatti. Another instance is a recent finding of a potsherd

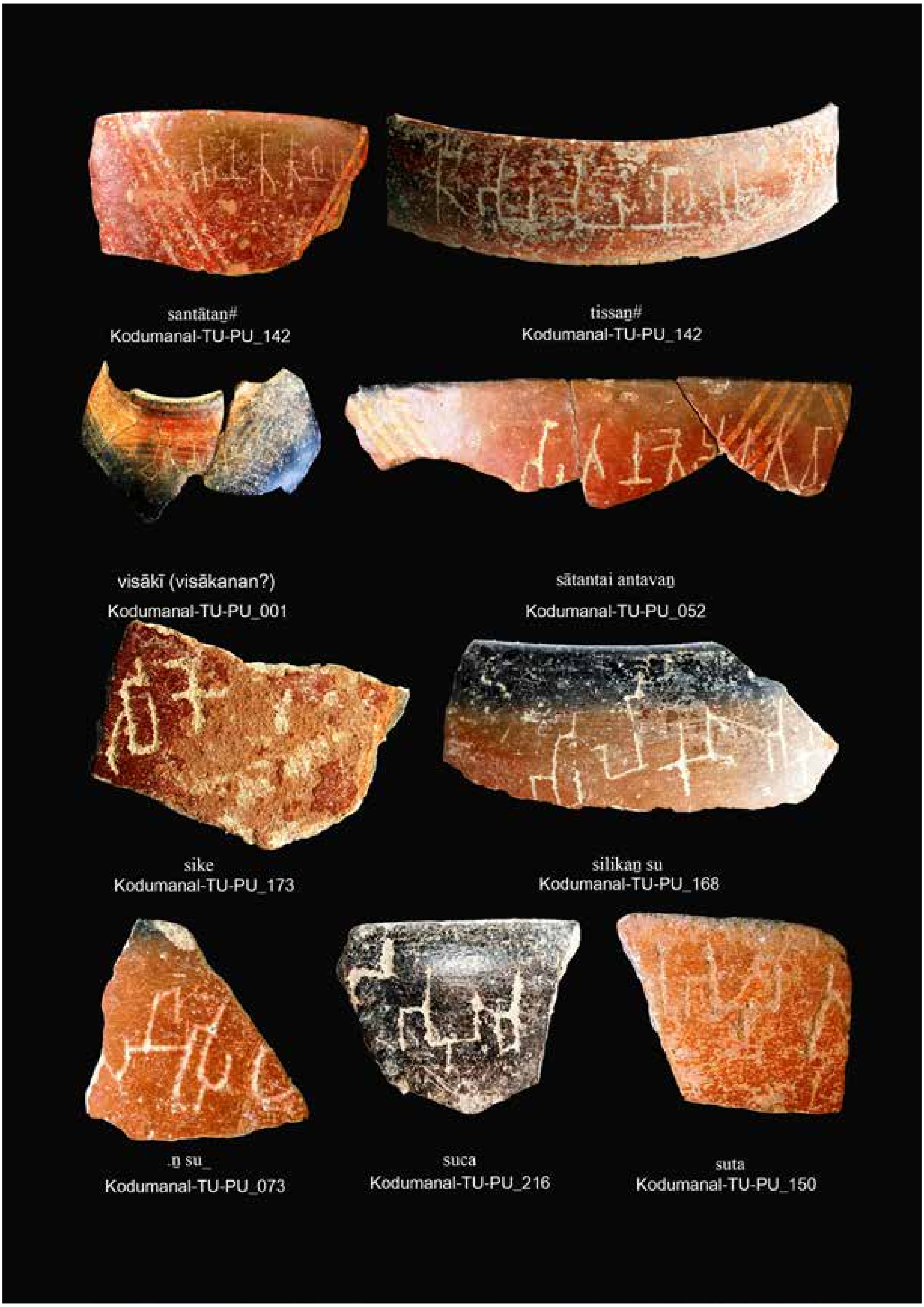


Fig. 8.1. The occurrence of the letter ***sa*** in inscribed potsherds

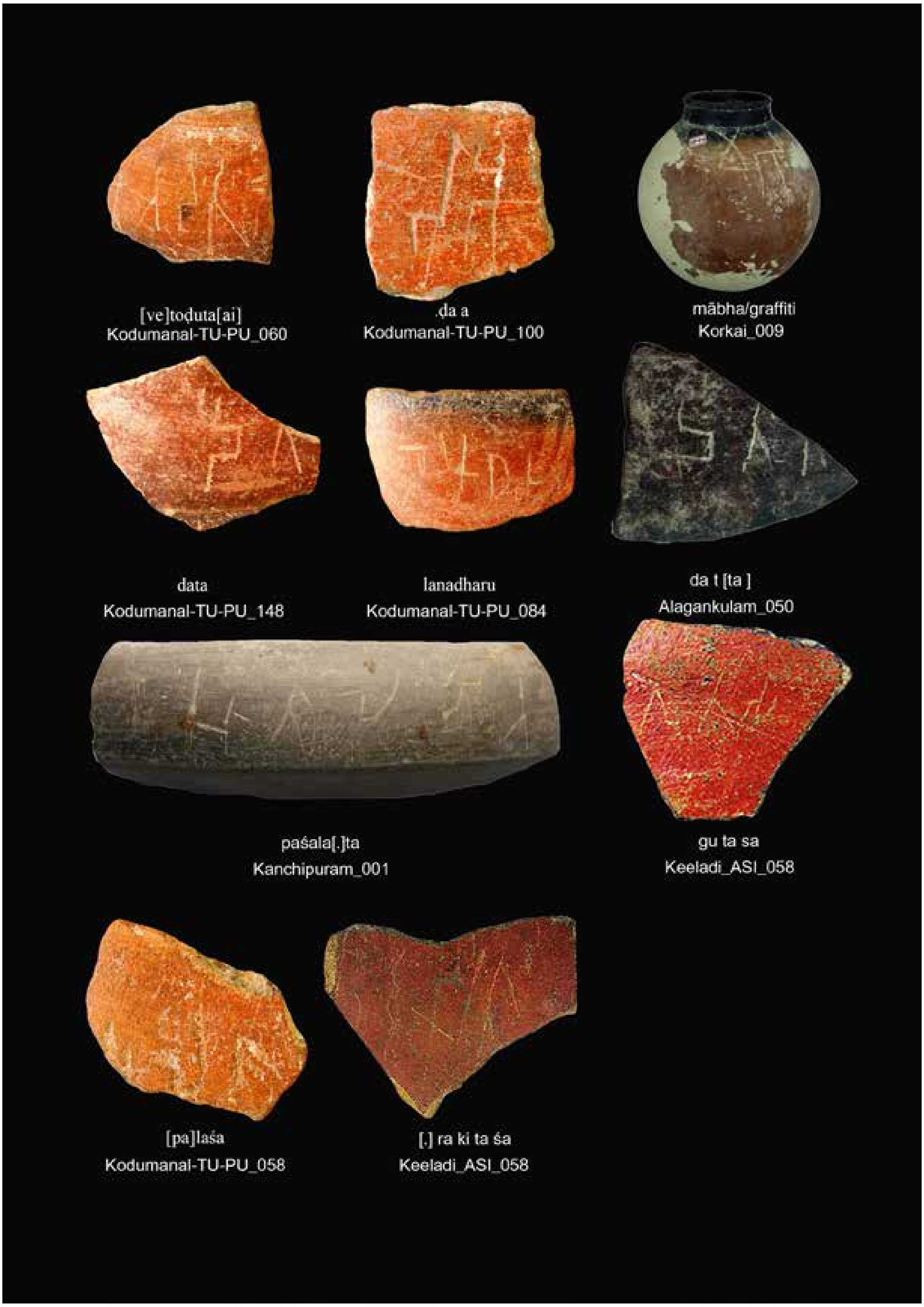


Fig. 8.2. The occurrence of the letter ***ḍa*** in inscribed potsherds

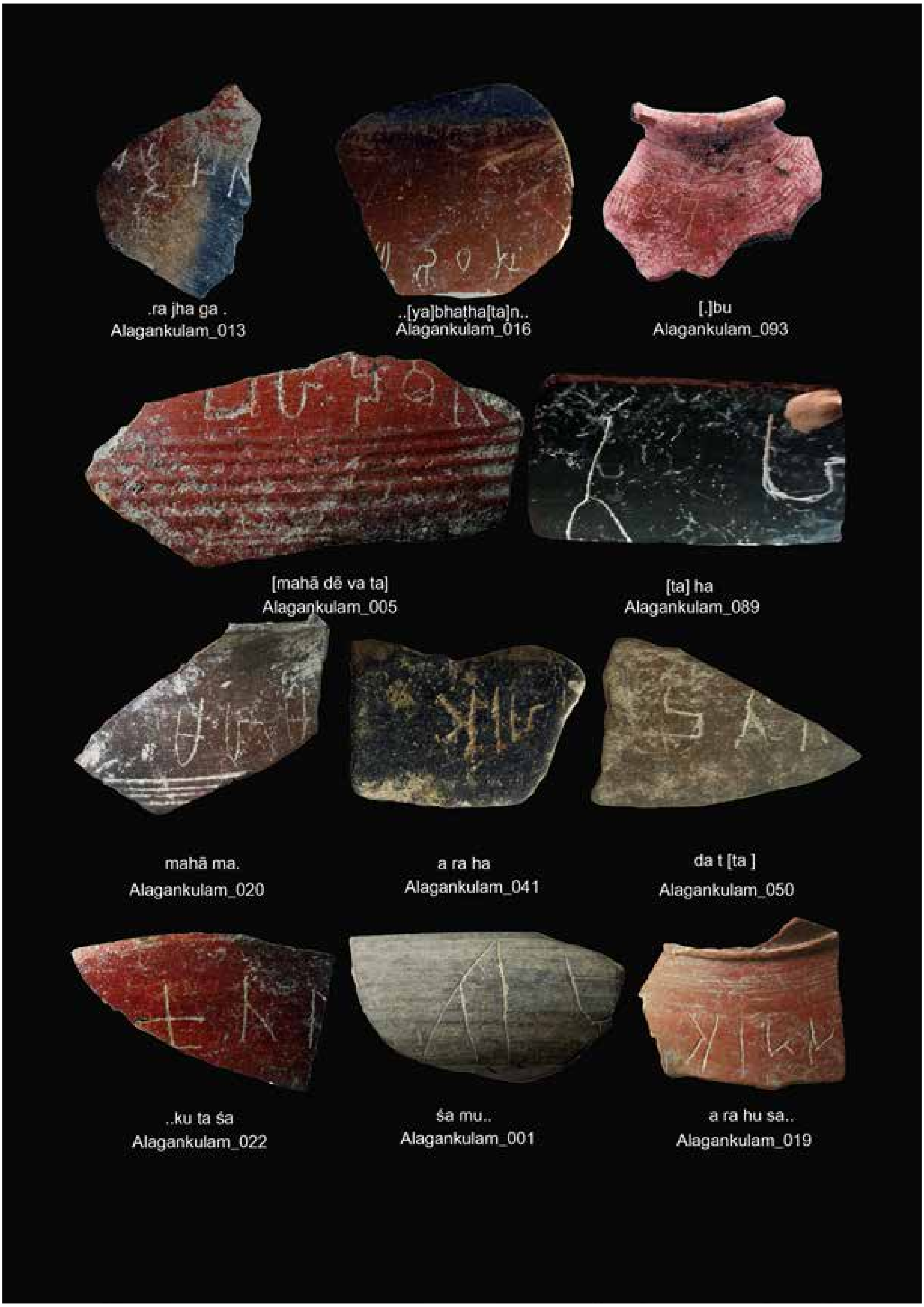


Fig. 8.3. The occurrence of letters ***jha, bha, ba, da, ha, śa*** and ***sa*** in inscribed potsherds

reading *paṉai-oṟi* from Quseir al-Qadim in Egypt (Figs. 8.4-8.9). There is an ambiguity in distinguishing the long forms from the shorter forms of the vowels. The availability of vowels at the initial position suggests that the short and long vowels were not differentiated with any diacritical marks till the 2nd-1st century BCE. Further evidence may help in fixing this phenomenon as a chronological marker. In the post 2nd-1st century BCE level, the vowel ***ā*** finds its place at the initial position, as one notices in the phrase *cāttaṉāvi-iṉkōtira-caṉātiraiyaṉ* at Arikamedu (cat. no.14) and Kodumanal (cat. no. 401) and that too one or two places.

Among consonants all eighteen letters used in Tamil, find their place (Figs. 8.10-8.12). Some of these letters are found only rarely. The letter ***ñ*** is found only once at Kodumanal, that too in a doubtful case. The basic form of the consonants is not distinguished from the vocalic form by any diacritical mark/dot. There is one case of dental ***n,*** where the basic form seems to be indicated by a dot (Kodumanal cat. no. 11). As this is the only case, it is not certain whether the dot here is deliberately placed or it is an extraneous scratch. The non-availability of letters with a dot (*puḷḷi*) suggests that consonants are represented without a dot (*puḷḷi*). There is no attempt to differentiate between ***-a-*** and ***-ā-*** medials. Only from the context, the actual phonetic value could be recognized. Of the four signs peculiar to Tamil Brāhmī, namely, ***ḻ, ḷ, ṟ, ṉ,*** the retroflex ***ṟ*** and ***ḻ***, occur in two forms. The letter ***ṟ*** is found in the usual form, i.e., with a downward stroke attached to the right side of the duct at the bottom. On one occasion, the downward stroke at the bottom is absent (Fig. 8.13). The top loop of the letter ***ḻ*** is given as square, bisected and circular.

Another interesting feature is the occurrence of alveolar ***ṉ***. The alveolar ***ṉ*** occurs frequently at the end of words, obviously in the basic form. However, the placement of this letter, in several cases, requires our attention.[1] (Figs. 8.14-8.18). This letter ***ṉ*** is attached to the top (*paṇṇaṉ*) or middle (*kōṉ*) or bottom (*sātaṉ*) of the preceding letter of the ***–aṉ*** ending word. The fragmentary/full personal names like *paṉ*, *ātaṉ*, *paṇṇaṉ*, *kōṉ*, *silikaṉ*, *[ca]mpaṉ*, *cātaṉ*, *antiyaṉ*, *vaṉmūlaṉ*, *periyaṉ-cataṉ*, *kuviraṉ* and *makaṉ* could be cited as some of the finest examples of this method of writing (Figs. 8.19-8.21). It cannot be set aside as a scribal error, as it is found uniformly at thirty- five places. The reason for such placement needs to be explained linguistically/orthographically. Likewise, the dental ***-n- is*** also attached to the preceding letter of ***–an*** ending the personal names. The fragmentary/full personal names like *antiyaṉ*, *valasapēsan, kan* and *sumanan* could be cited. The dental ***n is*** also attached to the preceding letters in the middle position. Such examples could be seen in the names like *antiyaṉ*. In many cases, the size of the letter was also reduced to half of the original size. The deliberate placement of the letter and intentional reduction in the size of the letter need our

1 I am grateful to Prof.S.Rajavelu who raised this question while going through one of the inscribed pot-sherds. His query led to the consolidation of data and subsequent analysis.

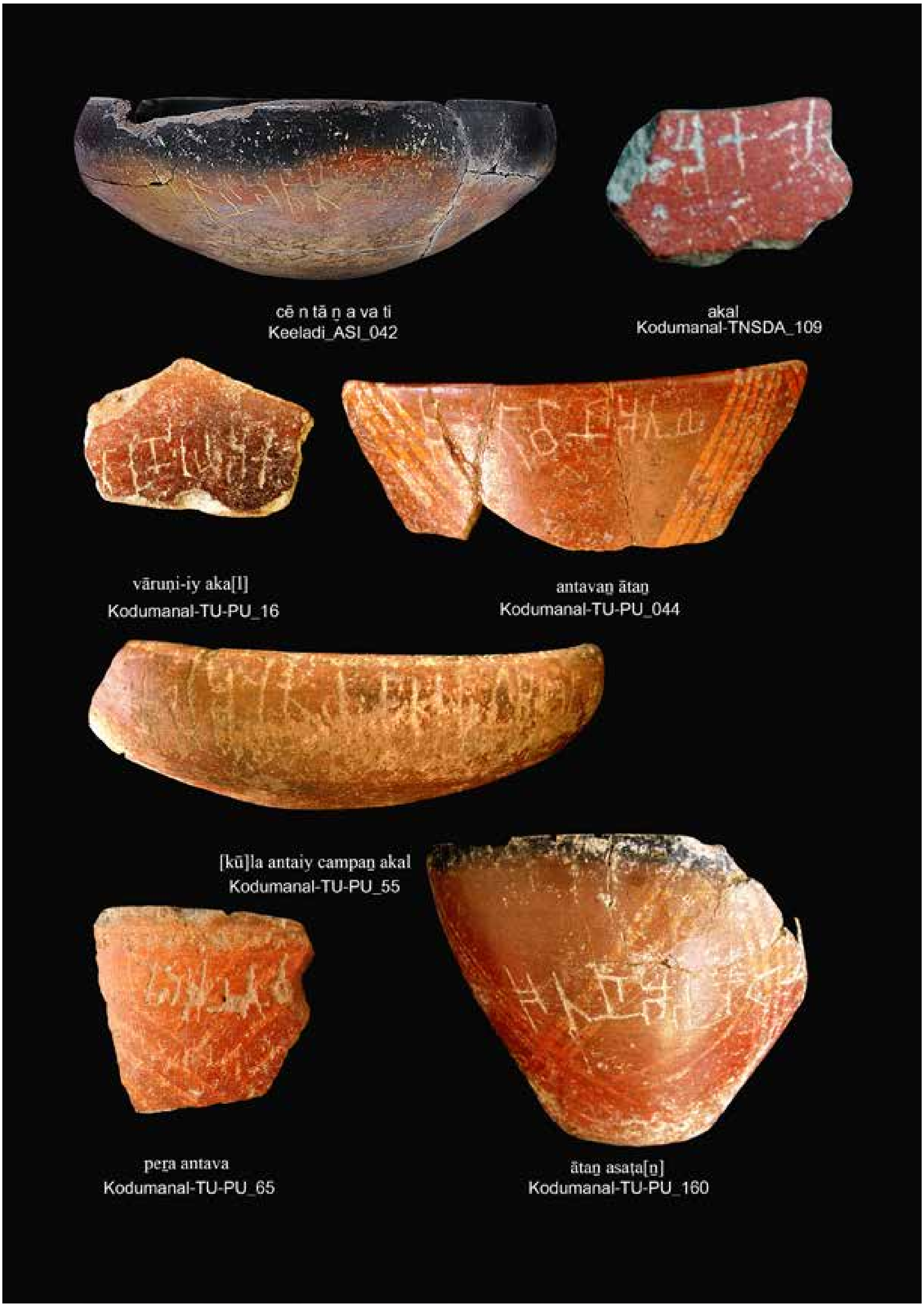


Fig. 8.4. The occurrence and position of ***a/ā*** in inscribed potsherds

Fig. 8.5. The occurrence and position of ***a/ā*** in inscribed potsherds

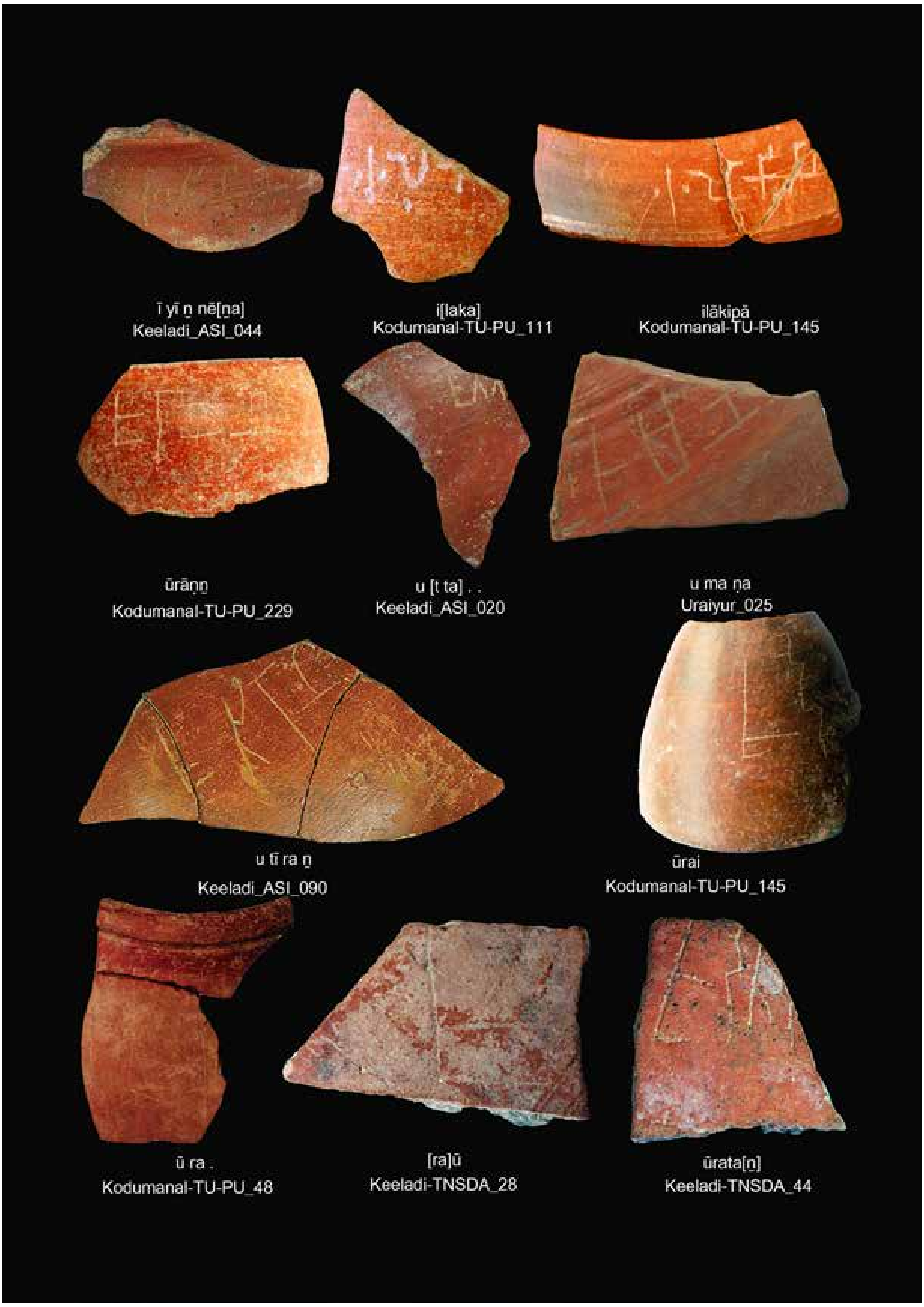


Fig. 8.6. The occurrence and position of ***i/ī*** and ***u/ū*** in inscribed potsherds

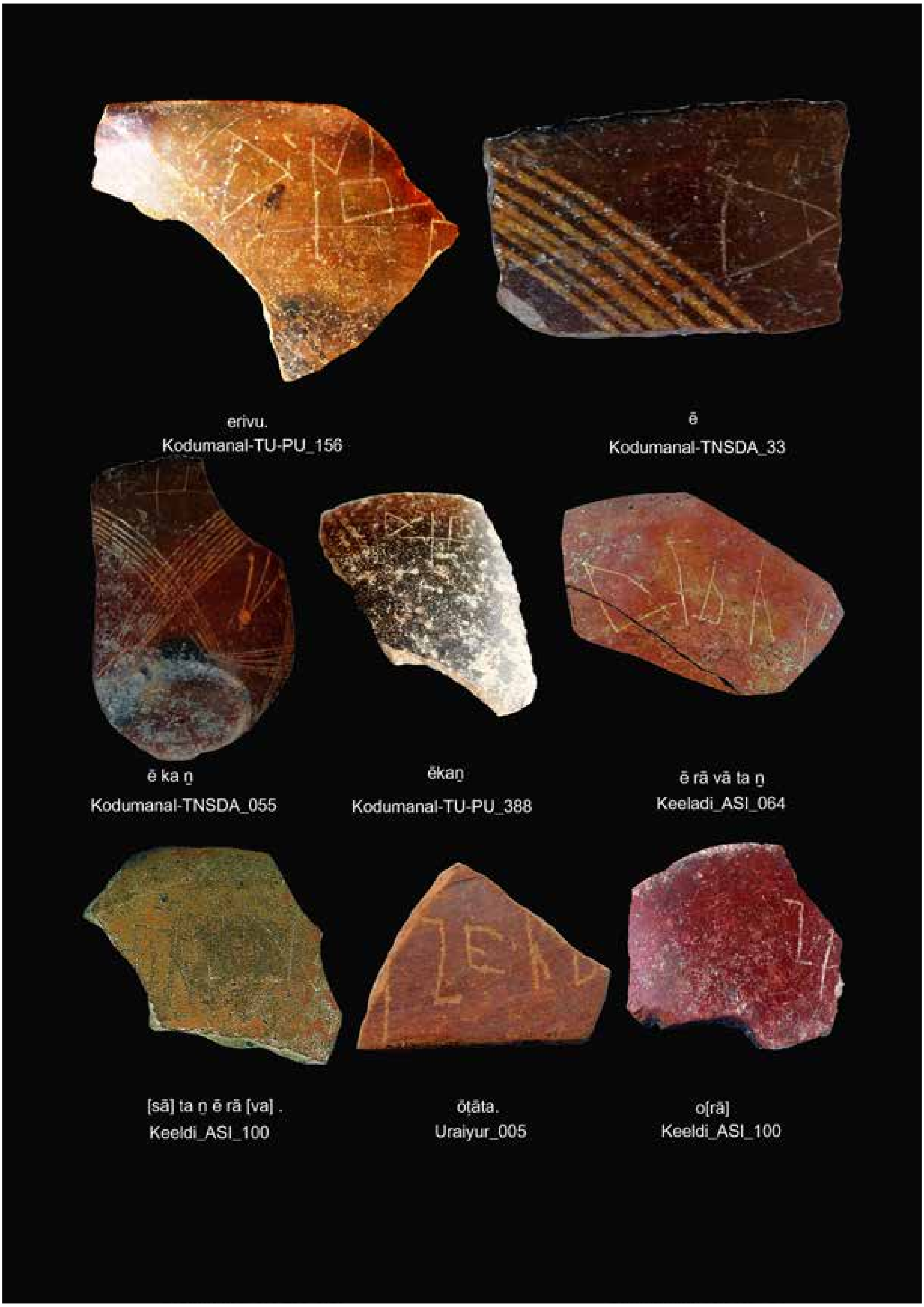


Fig. 8.7. The occurrence and position of ***e/ē*** in inscribed potsherds

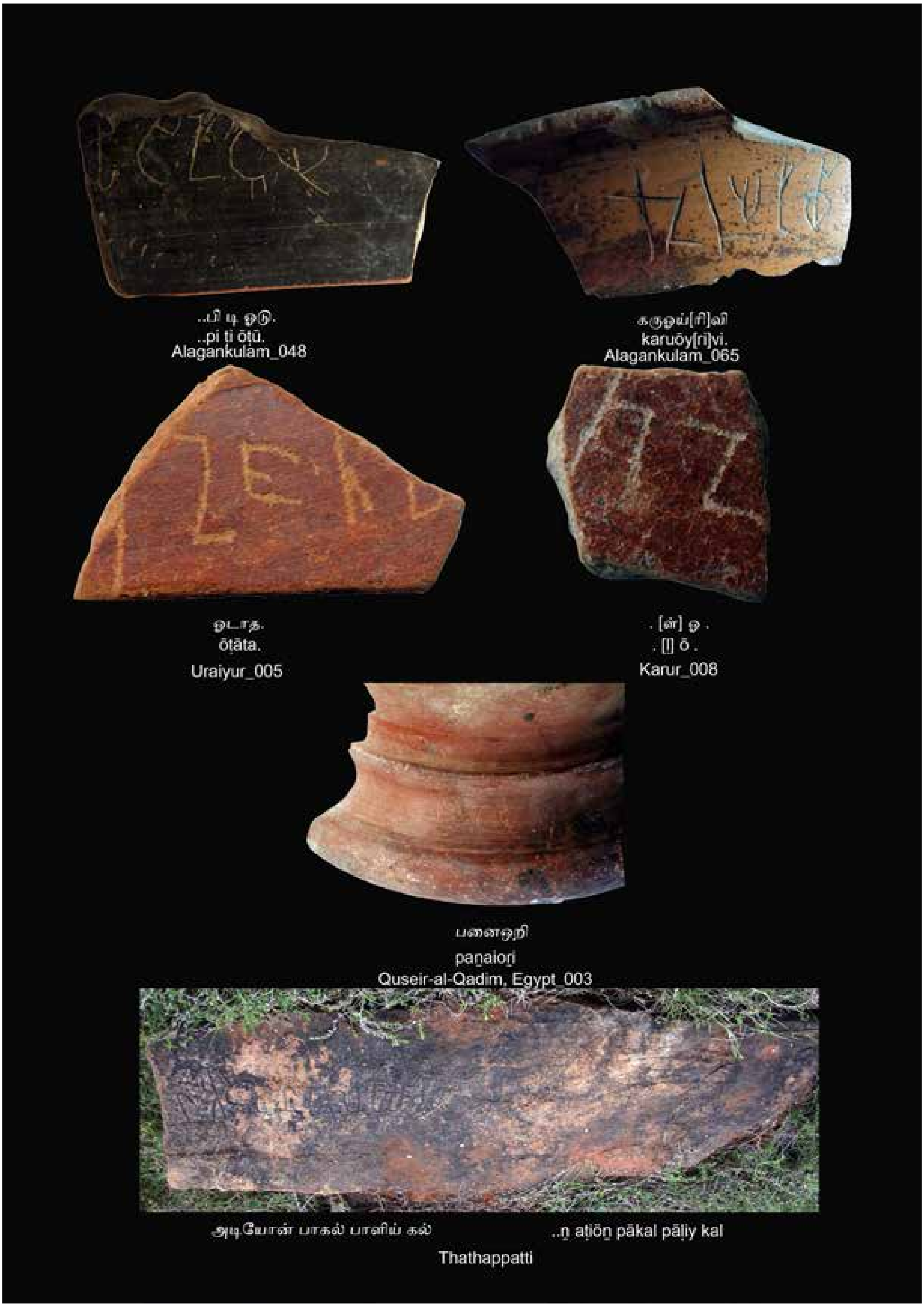
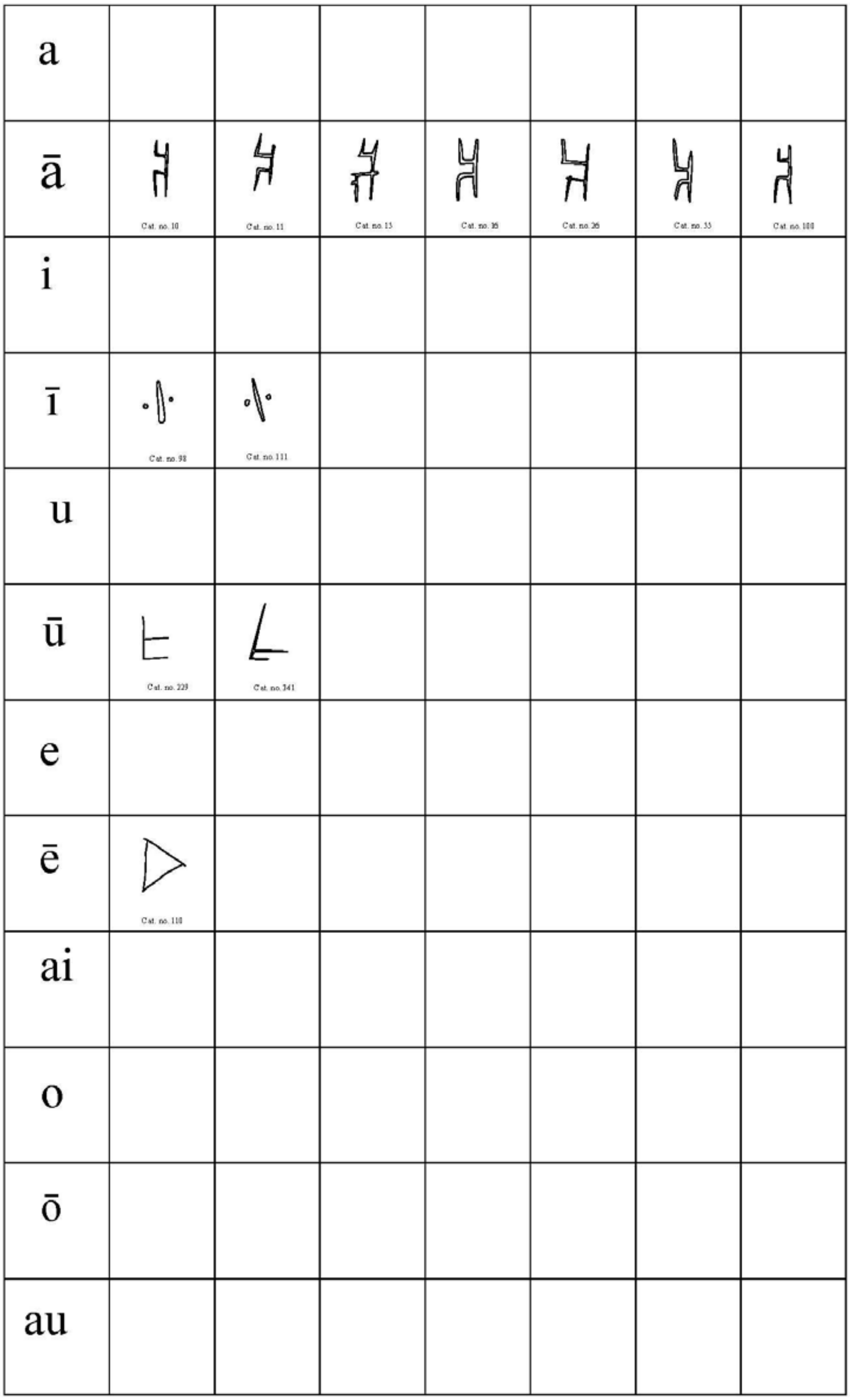


Fig. 8.8. The occurrence and position of ***o/ō*** in inscribed potsherds and memorial stone



Kodumanal : Palaeographic chart - Vowels

Fig. 8.9. Palaeogrphic chart on vowels

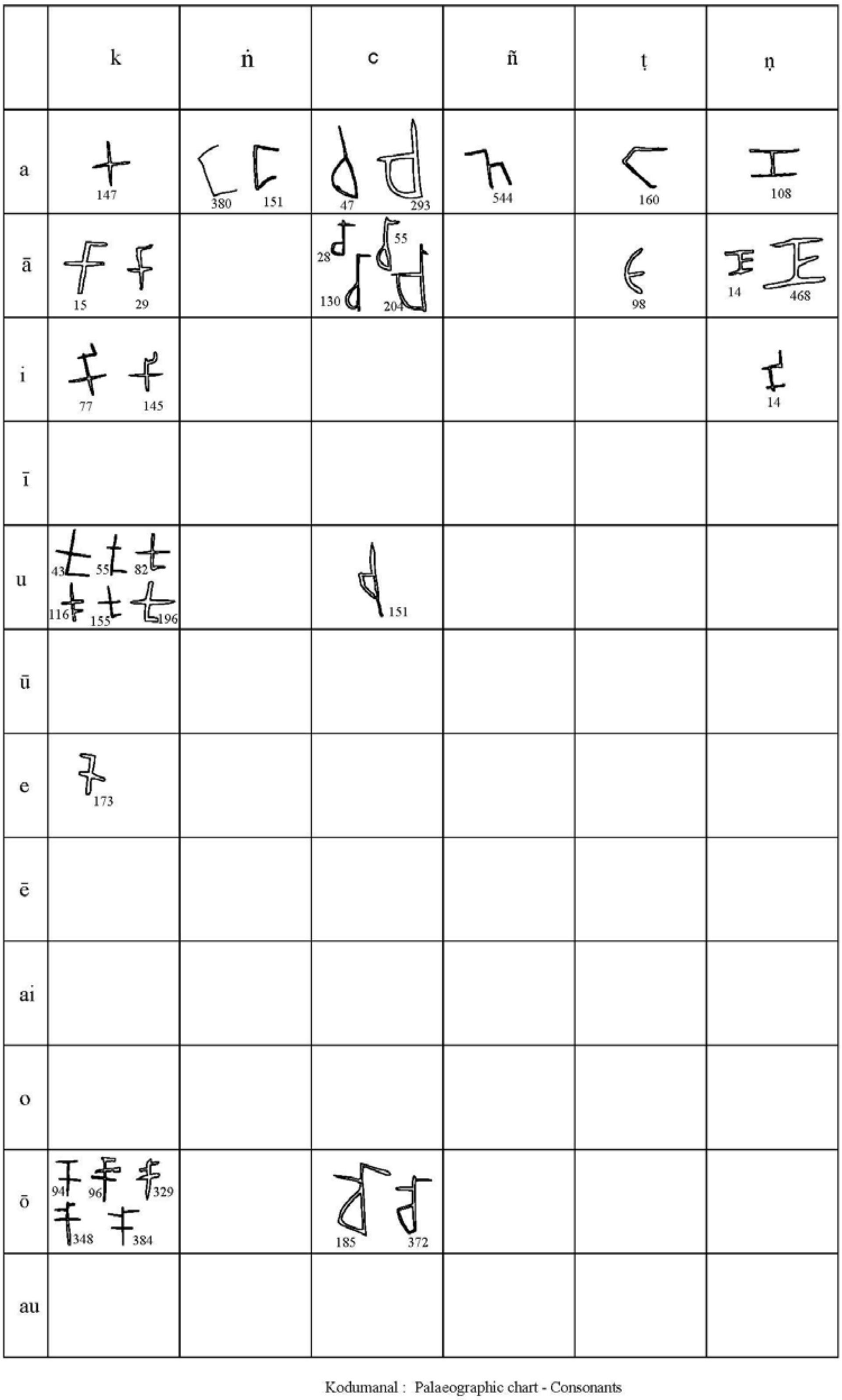


Fig. 8.10. Palaeographic chart of consonants

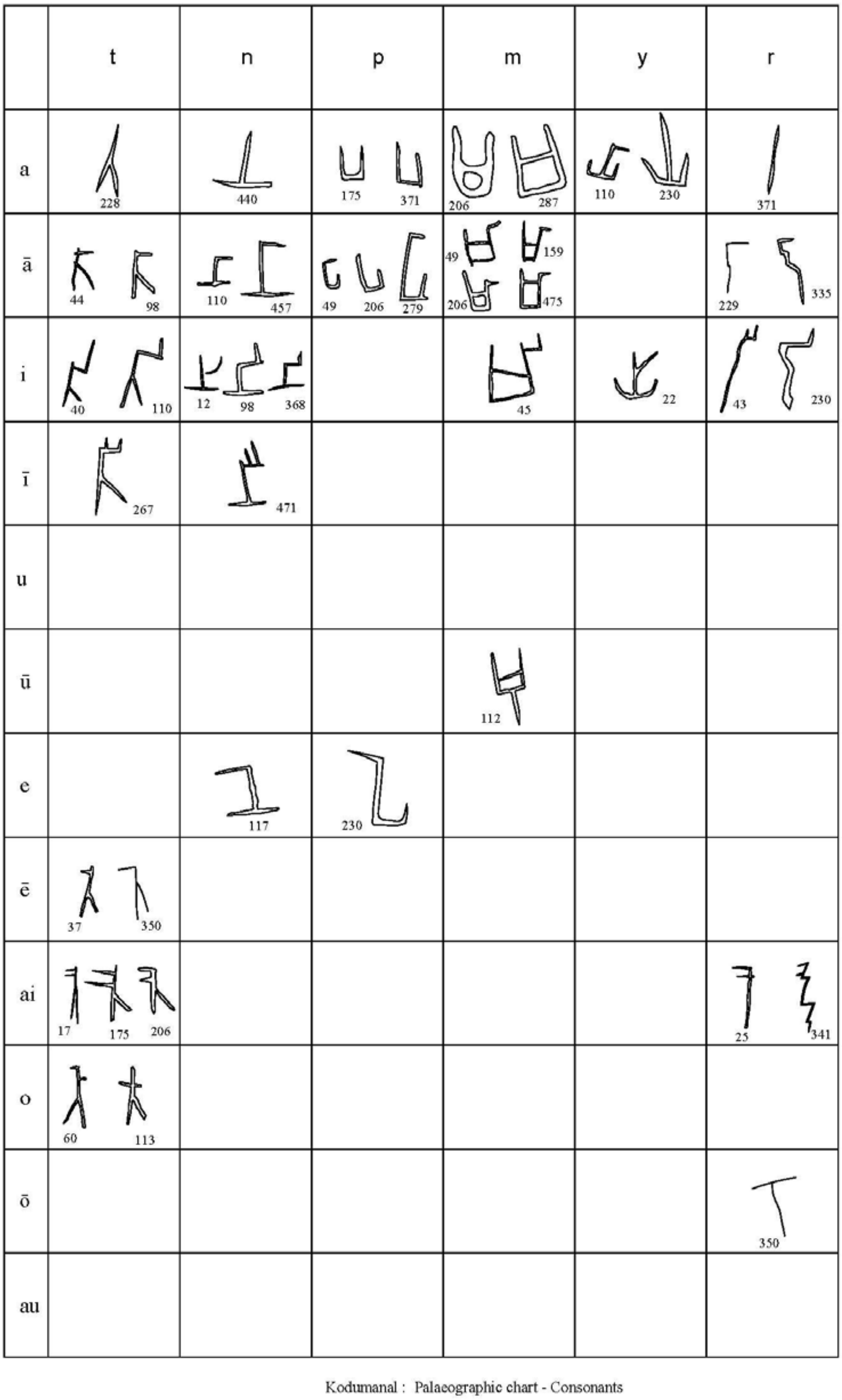
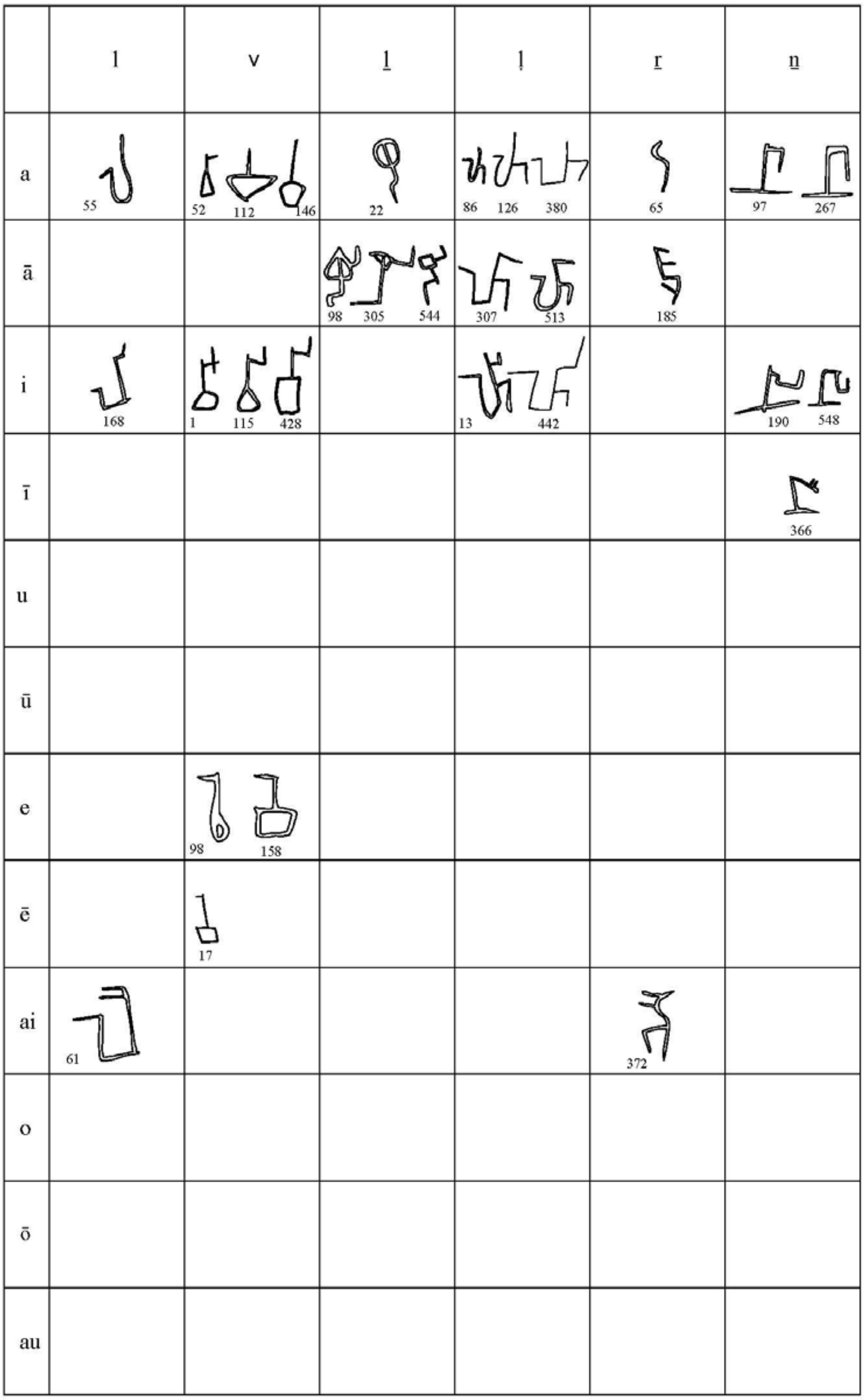
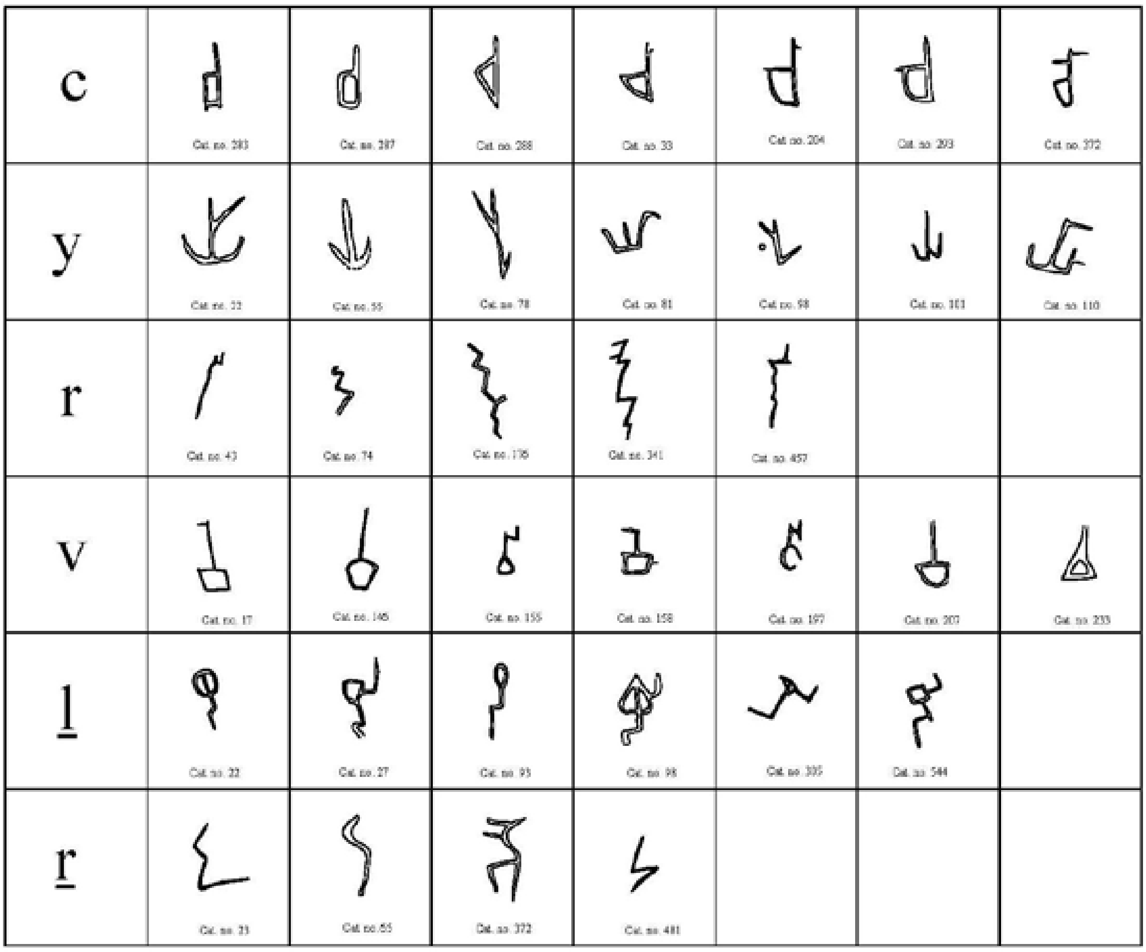


Fig. 8.11. Palaeographic chart of consonants



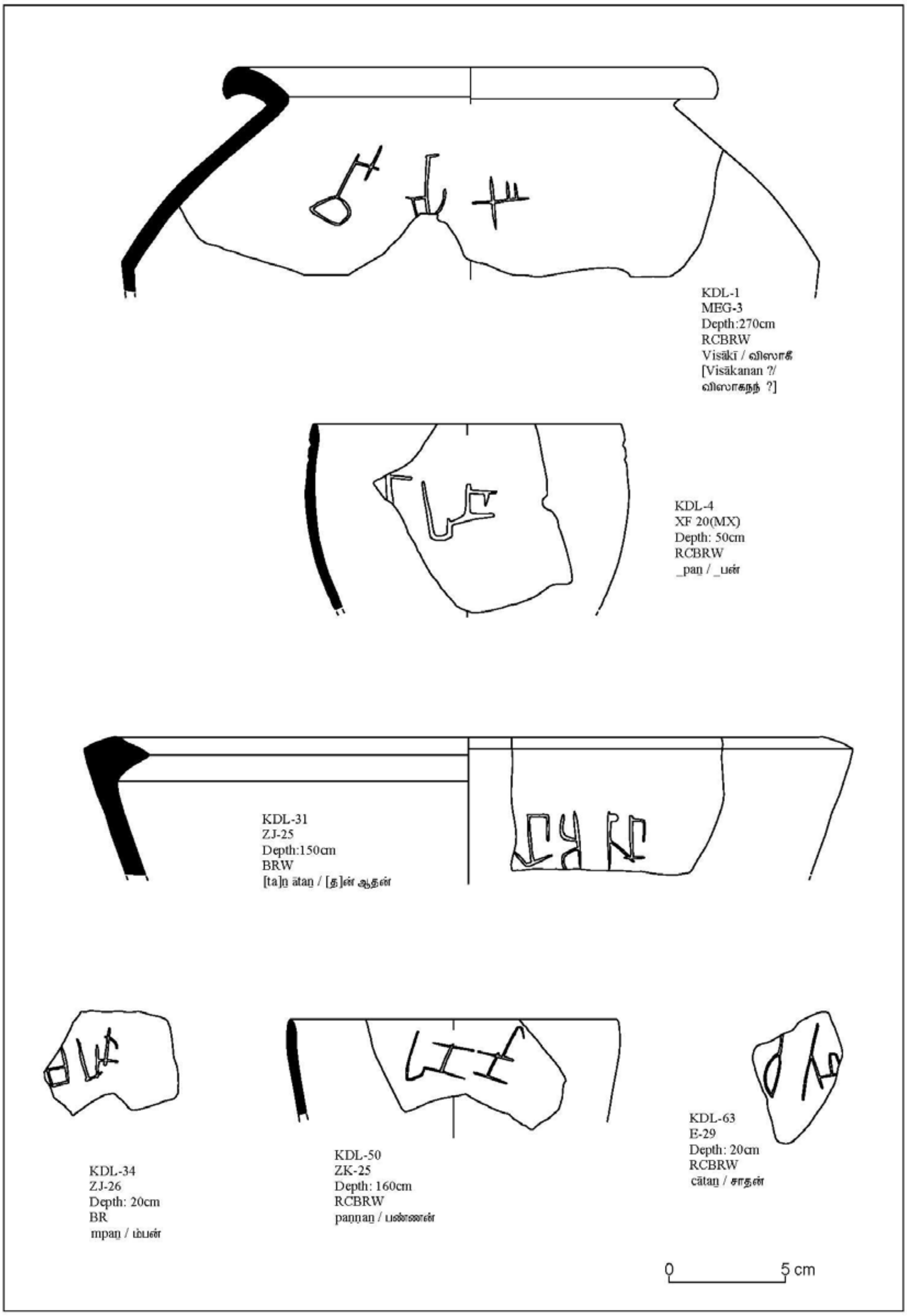
Kodumanal : Palaeographic chart - Consonants

Fig. 8.12. Palaeographic chart of consonants



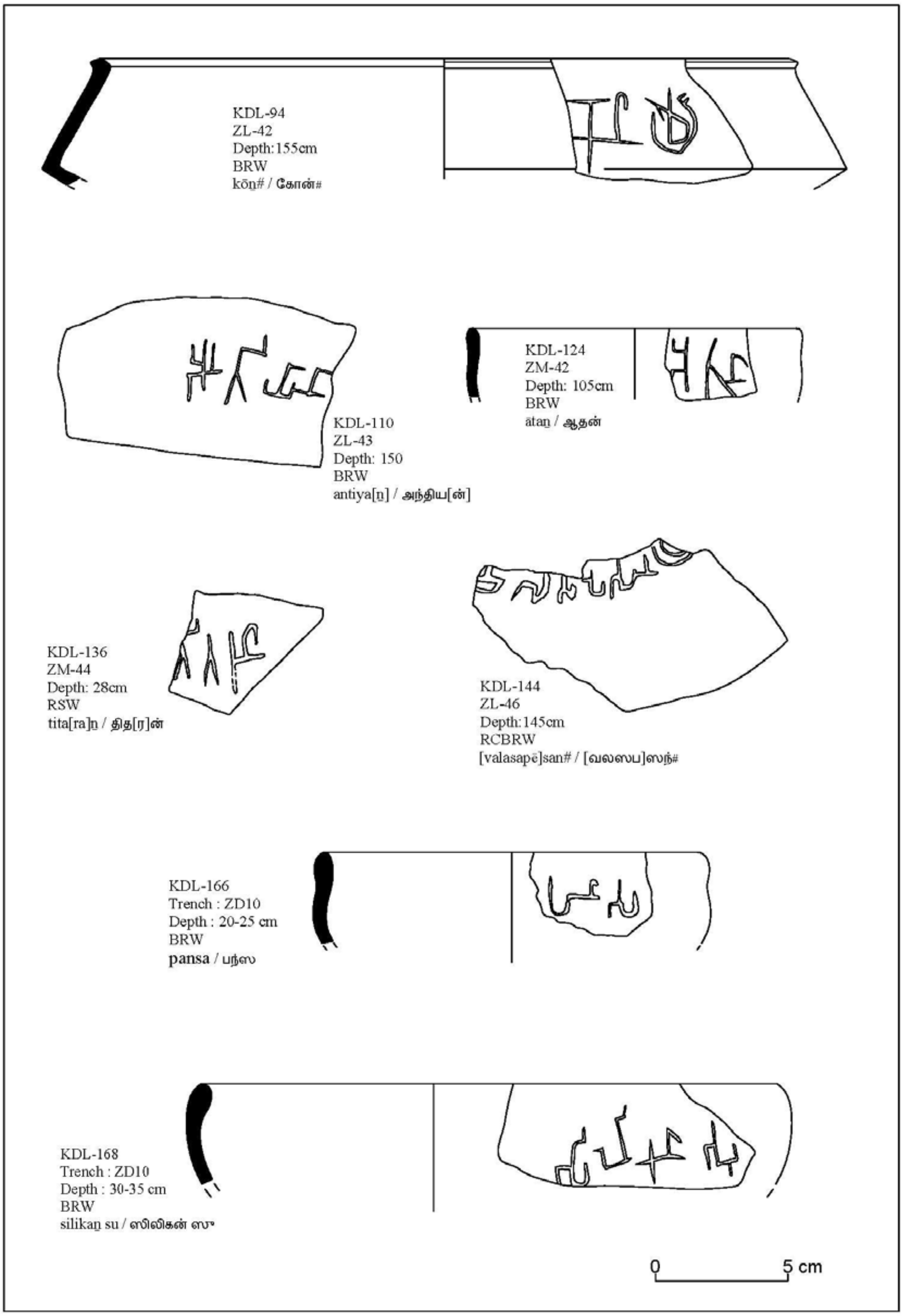
Kodumanal : Palaeographic chart - Selective Consonants

Fig. 8.13. Palaeographic chart of selective consonants



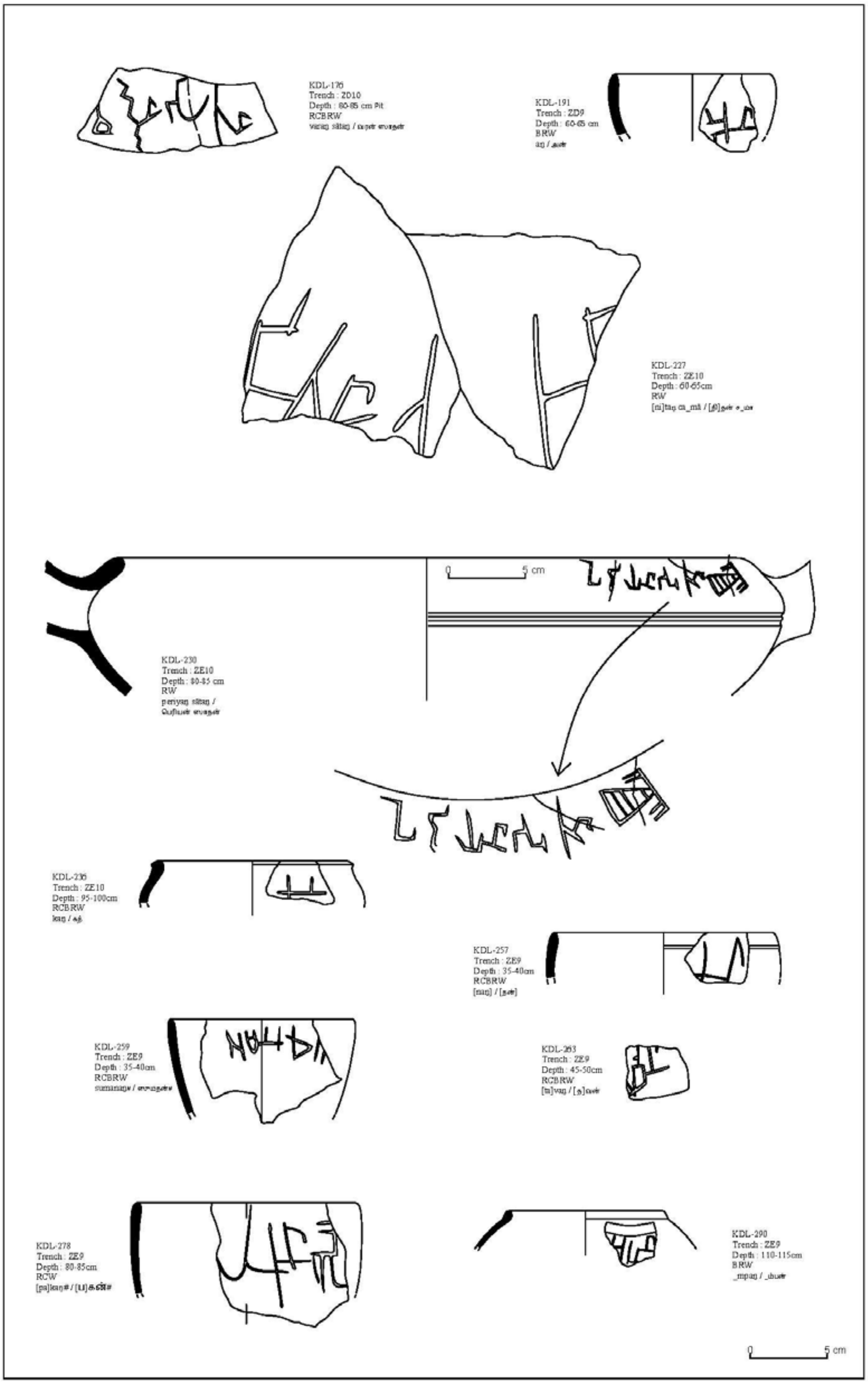
Kodumanal : Palaeographic chart showing ṉ - letter position

Fig. 8.14. Position on ***ṉ*** in inscribed potsherds



Kodumanal : Palaeographic chart showing ṉ - letter position

Fig. 8.15. Position on ***ṉ*** in inscribed potsherds



Kodumanal : Palaeographic chart showing n - letter position

Fig. 8.16. Position on ***n*** in inscribed potsherds

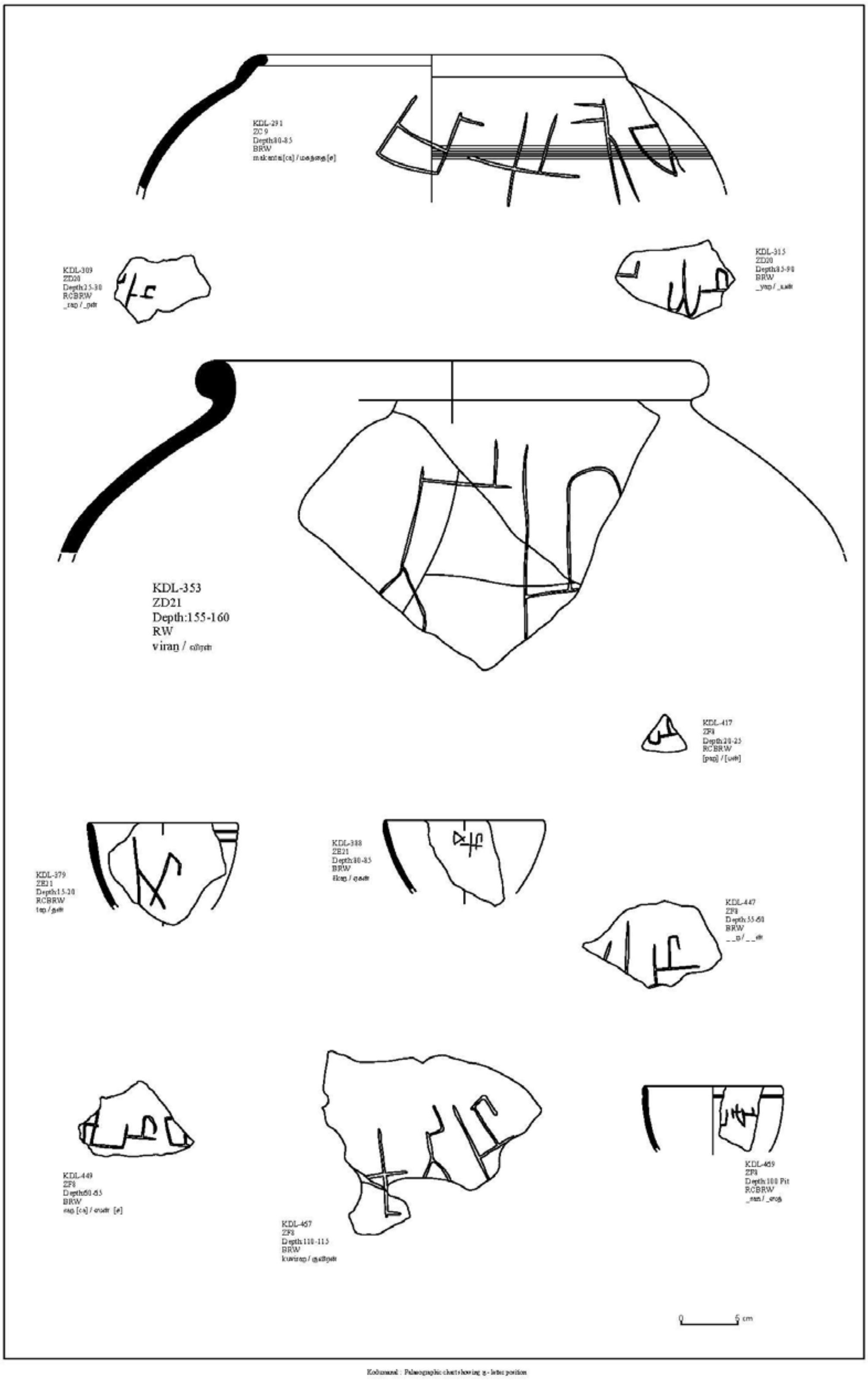
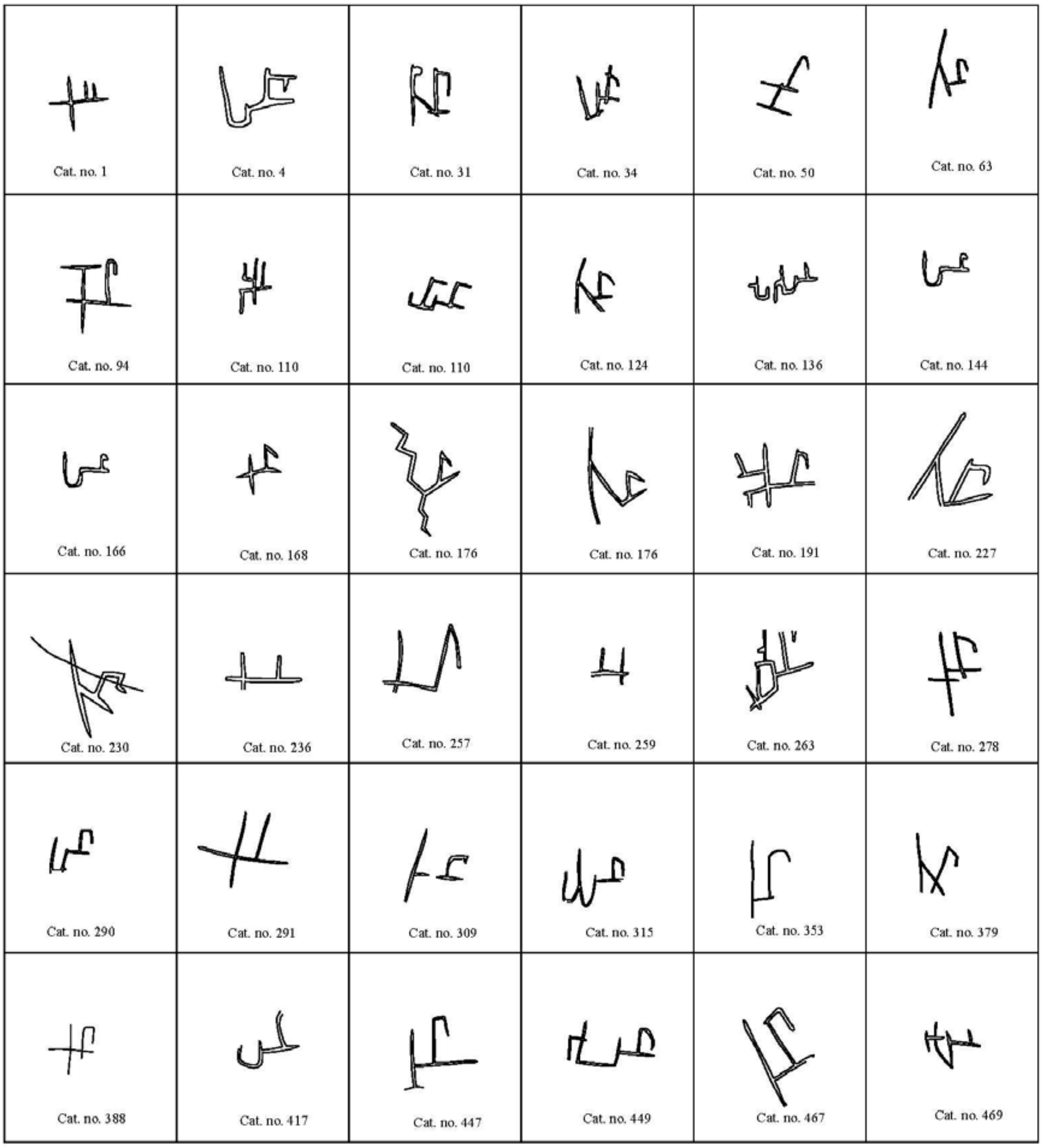


Fig. 8.17. Position on ***ṉ*** in inscribed potsherds



Kodumanal : Palaeographic chart showing ṉ - letter position

Fig. 8.18. Position on **ṉ** in inscribed potsherds

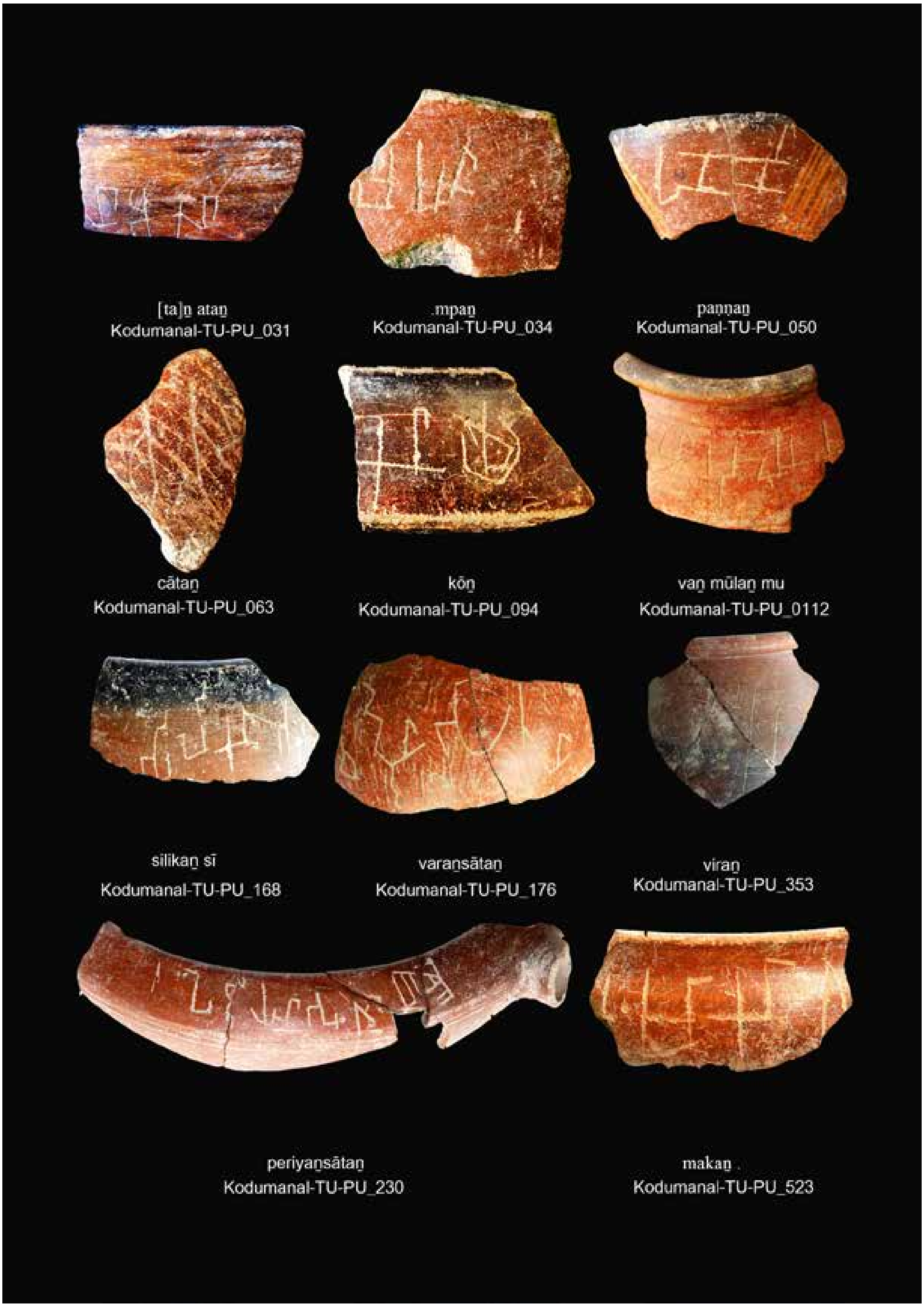


Fig. 8.19. Position on ***ṉ*** in inscribed potsherds

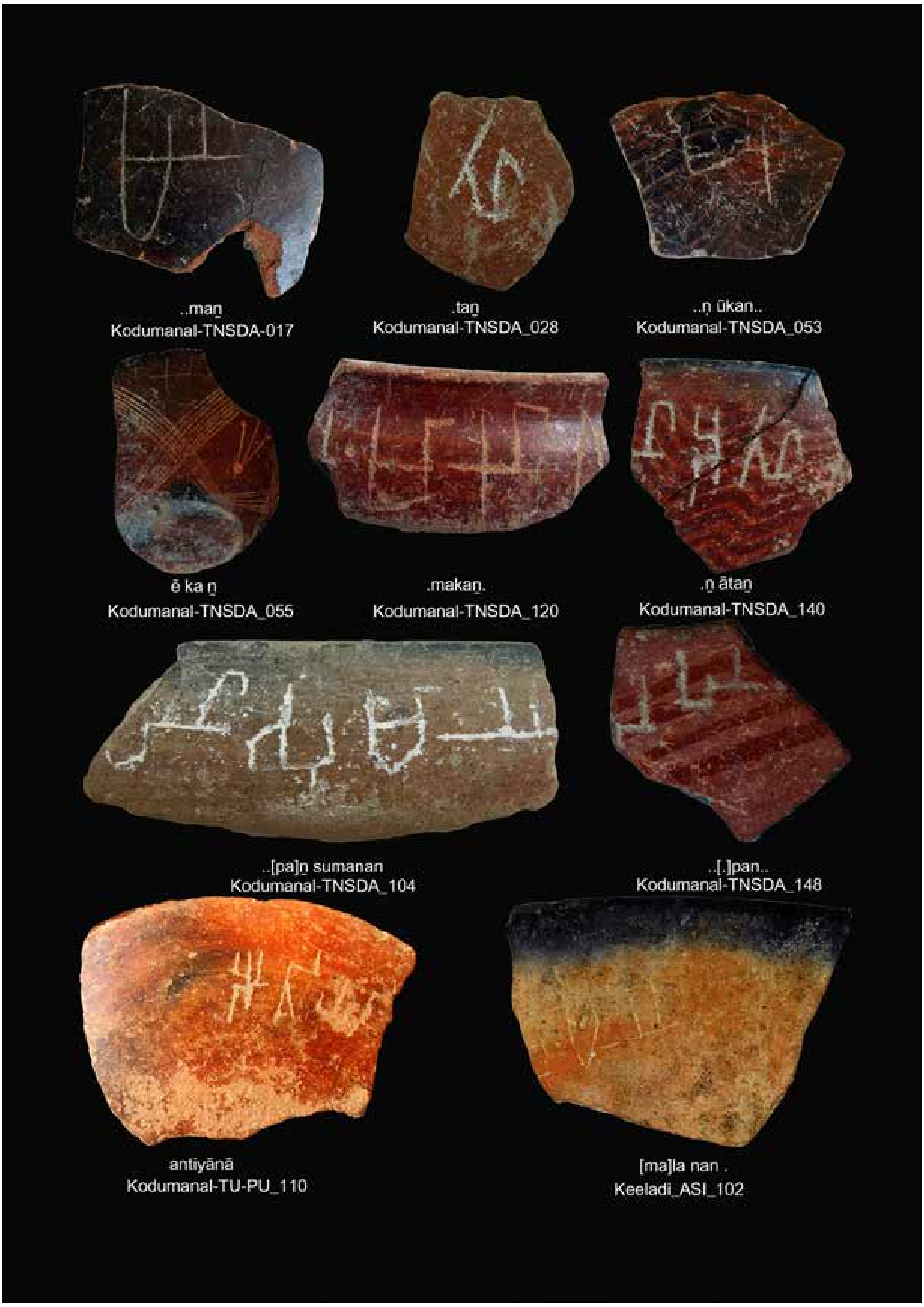


Fig. 8.20. Position on ***ṉ*** in inscribed potsherds

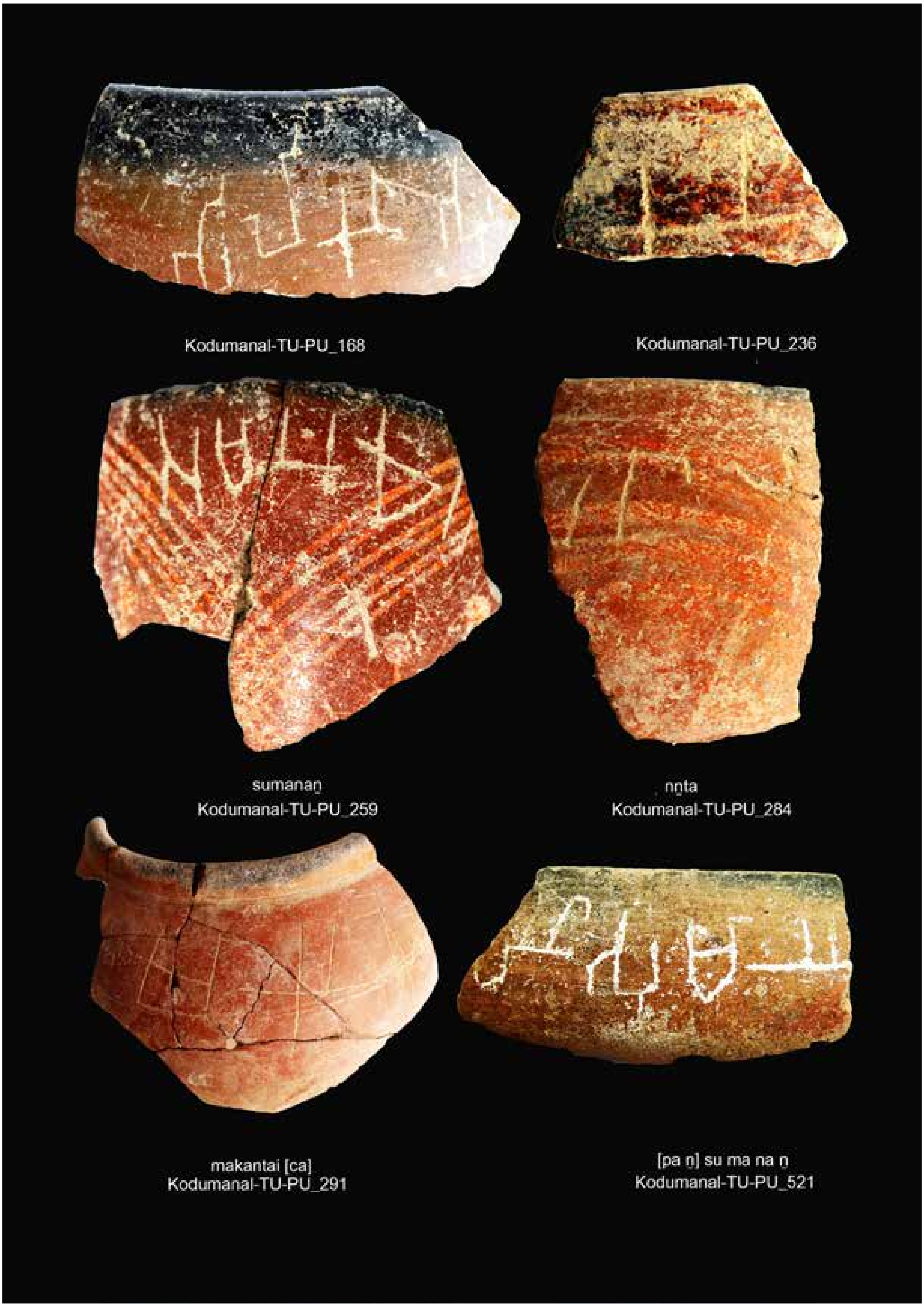


Fig. 8.21. Position on ***ṉ*** in inscribed potsherds

attention. This kind of placement is witnessed only at Kodumanal. Whether this peculiarity is site-specific or belongs to an early form is yet to be decided. Further evidence in future may provide a better understanding of this aspect.

In this context, one needs to revisit the previous reading of the inscribed potsherd collected from a megalithic grave (MEG-III). This inscribed potsherd was read as *visākī* (Kodumanal_TU-PU_001), keeping in view of the two small upward vertical strokes attached at the end of the middle horizontal stroke of a letter ***-ka-,*** instead of attaching it on the right top of the vertical stroke (Subbarayalu 2008:189-221). In general, the medial ***i/ī*** is respectively indicated by attaching a right horizontal stroke with one or two upturned vertical strokes at the top of the letter (Kodumanal_TU-PU_012, 013, 016, 045, 093, 098, 110, 126, 145, 471, etc.). Even the medial ***-i-*** in the letter ***-vi-*** of the word visākī is clearly denoted by a right horizontal stroke with an upturned vertical stroke attached to the top. Thus, the reading of *visākī* needs to be revised. In light of the above evidence, it may be read as *visākanan* taking the two small upward vertical strokes attached at the end of the middle horizontal stroke of ***ka*** as double dental ***n***. The word *visākī* stands for a female name, the counterpart of *visākaṉ*. The available inscribed potsherds suggest that there is hardly any female name engraved on the pot. Thus, the reading of *visākanan* could be the nearest interpretation of the word, though it was not spelt out as *visākaṉ*[2] (Fig. 8.22). Another example of a similar nature is the word *mākitai/makitai*. In this word, one upward vertical stroke is attached at the end of the middle horizontal stroke of the letter -***ka***-. Keeping in view of the above reading, it could be read as *mākantai/makantai* (Kodumanal cat. no. 291).

Of the 1570 inscribed potsherds collected from 47 archaeological sites, the majority of them (90.89%) were collected from five excavated sites, namely Kodumanal (1059), Keeladi (172), Alagankulam (98), Arikamedu (66), and Uraiyur (32). These sites yielded a good number of sherds at different levels to understand the palaeographic changes, if any. The palaeography of the letters does not show much evolution in most of the excavated sites, except in Arikamedu, Alagankulam and Uraiyur. The Kodumanal inscribed potsherds do not show much variation. The variations in the forms of the letters on different potsherds may be attributed to different scribes rather than to any palaeographic difference. On the other hand, at Arikamedu and Alagankulam we can recognize two evolutionary phases; while in the earlier phase, these two sites resemble Kodumanal and Uraiyur, in the latter phase they show somewhat developed characters (Subbarayalu 2008:209-248). In most of the other sites, the

2 Prof.Y.Subbarayalu felt that unless the form *visākanan* is known elsewhere, this reading is very doubtful. There are a few female names in Kodumanal and in graves females were not excluded (personal communication).

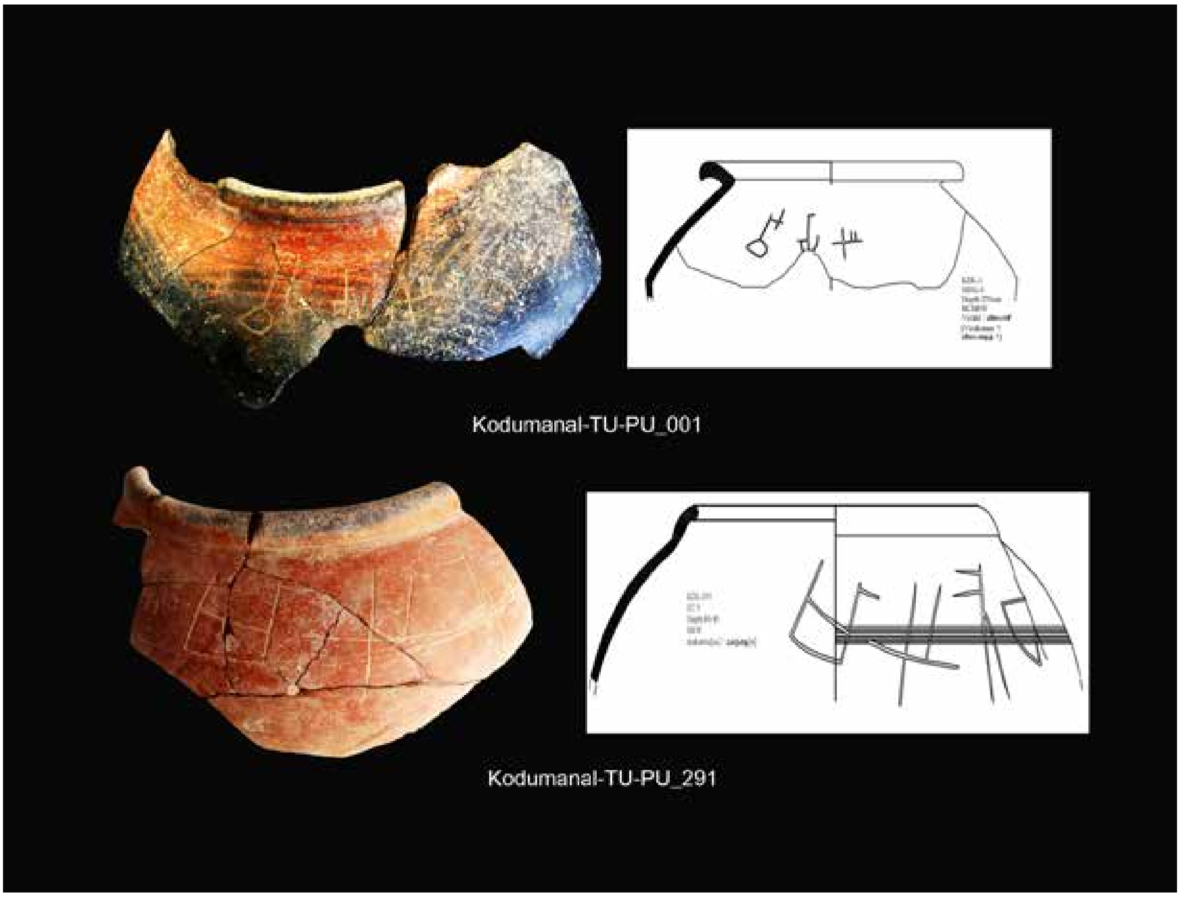


Fig. 8.22. Position on ***n*** in inscribed potsherds

characters of the earlier phase are met with (Fig. 8.23). These characters are more or less similar to those found in cave inscriptions, which Mahadevan (2003:93-95) has classified as the early Tamiḻ-Brāhmī phase. The characters of the second phase in Arikamedu and Alagankulam resemble those of Mahadevan's late Tamiḻ-Brāhmī phase. Nonetheless, the sherds belonging to the second phase are very few. Kodumanal and Keeladi evidence do not reflect any late-phase variety.

The analysis of Kodumanal, Arikamedu, Alagankulam, Uraiyur, Karur, Korkai, etc., clearly points to the existence of eight vowels (***a, ā, i, ī, u, ū, e, ē, o*** and ***ō***) and eighteen consonants (***k, ṅ, c, ñ, ṭ, ṇ, t, p, m, y, r, l, v, ḻ, ṟ*** and ***ṉ***). They were recognized based on their initial or medial positions. The basic letter is read as short or long depending on the word, to get meaningful information. All the letters were written in the usual direction, unlike what one observes in cave inscriptions at Kilavalavu, where some of the letters were engraved upside down. All the inscribed sherds were written from left to right. Some of the inscriptions were terminated with graffiti marks.

Palaeography of Vowels

As stated earlier, the four long vowels ***ā, ī, ū*** and ***ē*** are found in the initial position. In medial position, ***a. ā, i, ī, u, ū, e, ē, o, ō,*** and ***ai*** occur. The letter ***a/ā*** had the two arms engraved wide apart and turned away from each other at right angles on the left side of a vertical stroke. On some occasions, the gap between the two arms is quite high (Figs. 8.4-8.5).

The letter ***i/ī*** is shown as a tall vertical stroke with two dots on either side. The letter -***i***- or -***ī***- is found in its initial, middle and end positions (Kodumanal_TU-PU_098, 111, 145 and 329, Arikamedu 014, Keeladi_ASI 004, 33 and 44). The letter consists of three-dots or three short horizontal dashes, both arranged in triangular form as one noticed respectively at Varichiyur and Anaimalai cave inscriptions (Mahadevan 2003:338; 2003:402) did not find their place in the inscribed potsherds. The only letter form available is the tall vertical stroke flanked by a dot on either side (Fig. 8.6). It is found throughout the cultural deposit, thereby indicating its stableness. The evidences suggest that the letter form, having a tall vertical stroke flanked by a dot on either side, found at Arikamedu, Kodumanal and Keeladi, seems to be the earliest form than the latter form consisting of three dots or three short horizontal dashes noticed in cave inscriptions. This latter-form occurs at 26 places in cave inscriptions. In the cave inscriptions, the three-dots form is later than the three-dashes. In the majority of the cases, the long vowel -***ī***- is read as short -***i***-. This situation also prevails in Sri Lanka (Paranavitana 1970: xviii; Mahadevan 2003:237). The letter with a tall vertical stroke flanked by a dot on either side did not occur in Asokan edicts; instead, three dots find their place and read it as a short vowel -***i***-. The long -***ī***- is denoted by four-dots arranged in a rectangular form.

The letter ***u/ū is*** formed by two horizontal strokes (for long) at the bottom right of a vertical stroke (Fig. 8.6). It is found both at the initial and medial positions. The examples of representing both short and long are noticed in the names *umaṇa, utiraṉ, ūraṇan* and *ūrata[ṉ].* The examples of the letter -***ū***- occurring in the initial position are found at Alagnakulam, Karur, Kodumanal, Keeladi, Pattaraiperumpudur and Uraiyur. At the medial position, it occurs at 47 places, of which nearly 39 are short medial and 8 are long. The letter -***ū***- does not find its place in the Asokan edicts.

The triangular-shaped ***e/ē*** is found at four places in Kodumanal potsherds and one place at Keeladi (Fig. 8.7) at an initial position. The initial long -***ē***- is met with at four places. There is some ambiguity in differentiating the long (***ē***) from the short form (***e***). In later Tamiḻi cave inscriptions, the long is differentiated by adding a dot (*puḷḷi*) inside the triangular-shaped letter. But we hardly get such evidence in inscribed potsherds, particularly in the

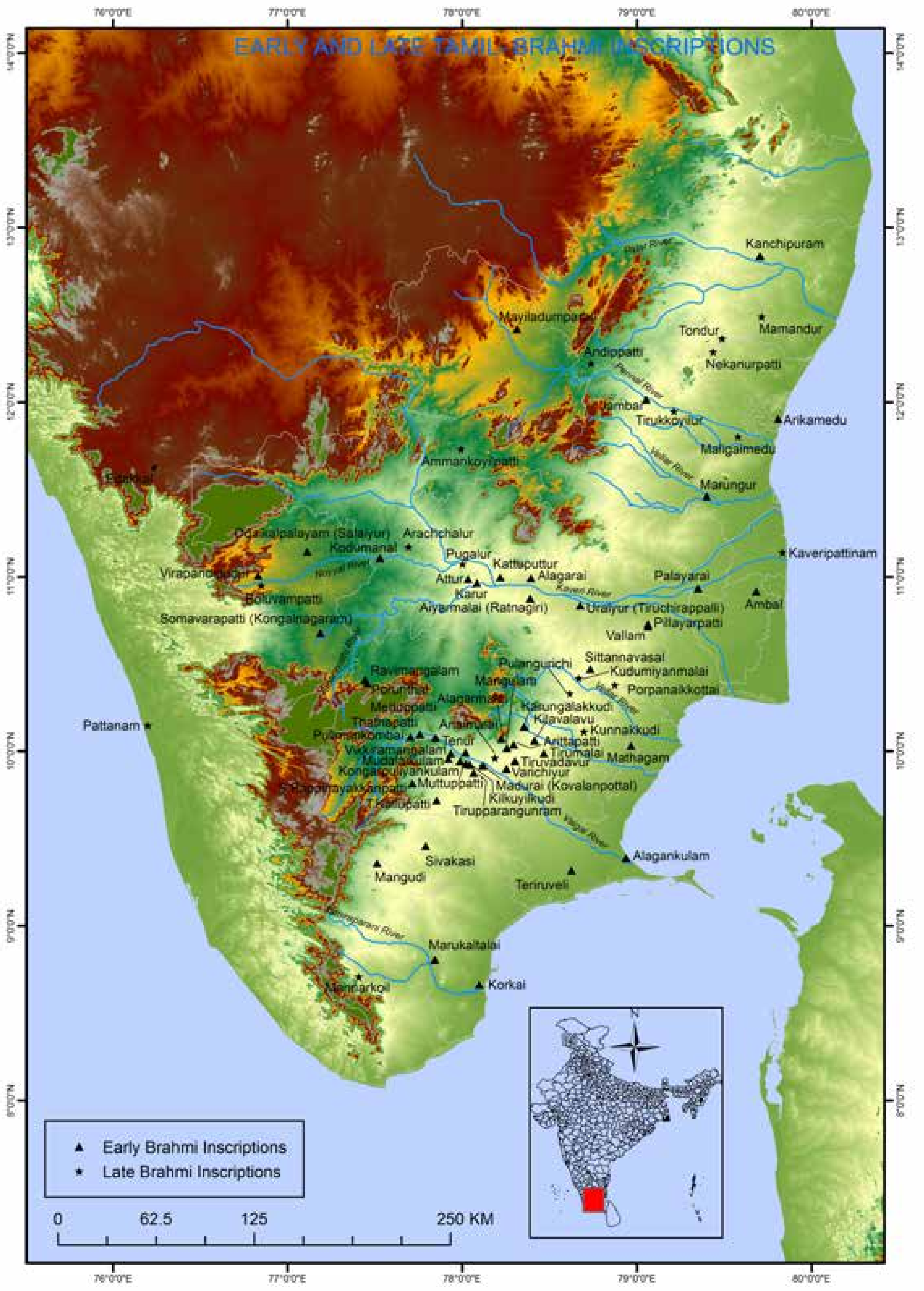


Fig. 8.23. Early and Late Tamiḻi inscription yielding sites

early phase. At the medial position, the short and long vowel ***-e-*** at several places. Unlike cave inscriptions, where one gets both triangular and round forms, we find only a triangular form at Kodumanal and Keeladi and this form did not find its place in the Asokan edicts.

The letter ***o/ō*** is formed by adding a short horizontal stroke at the top left and bottom right of a long vertical stroke (Fig.8.8). There is an occurrence of the short vowel ***-o-*** at the initial position. The recent discovery of a potsherd reading *pa̱ṉai-oṟi* at Quseir-al-Qadim in Egypt has the letter ***-o-*** at the initial position. The long ***-ō -ō*** also observed in a memorial stone inscription discovered at Thathapatti on the banks of the river Vaigai. In medial position, the short ***-o-*** and long ***ō*** occur at several places. The vowel ***ai*** is absent totally at the initial position. At the medial position, it is noticed at several places. The letter-form ***au*** is totally

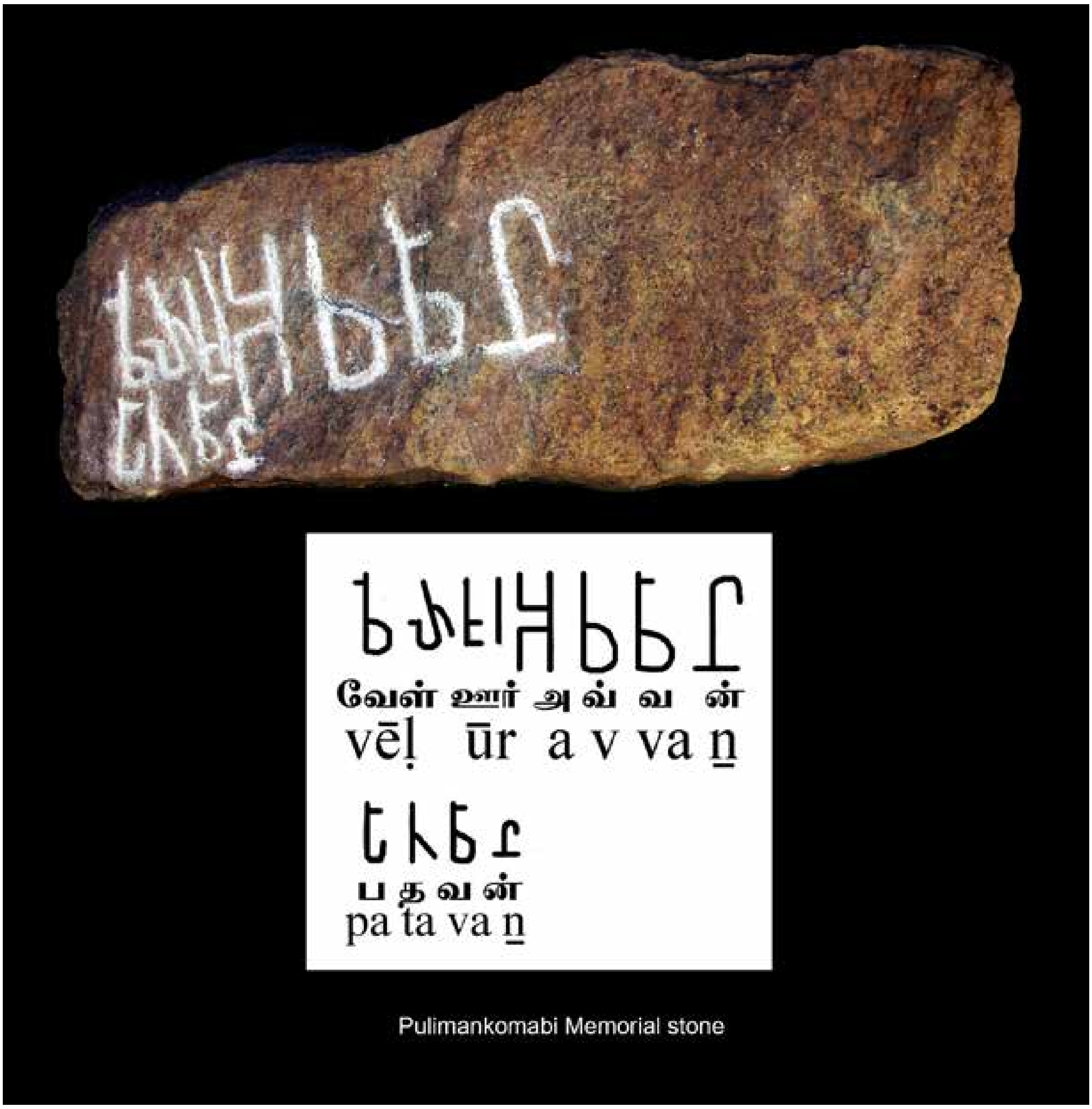


Fig. 8.24. Pulimankombai memorial stone

absent both at the initial position as well as at the medial position. To denote ***au,*** the letters ***a*** and ***v*** (***a***+***v*** = ***au***) are used. In one of the memorial stones discovered at Pulimankombai, the personal name *avvaṉ* is denoted in this manner (Fig. 8.24). Likewise, ***ai*** might have also been denoted through the combination of the letters ***a***+***y.***

Palaeography of Consonants

All the 18 consonants (***k, ṅ, c, ñ, ṭ, n, ṇ, t, p, m, y, r, l, v, ḷ, ḻ, ṟ*** and ***ṉ***) occur in inscribed potsherds (Fig. 8.10-8.13). The letters ***ḷ, ḻ, ṟ*** and ***ṉ*** peculiar to the Tamil language find their place from the earliest times. Among them, the letter ***ṉ*** is frequently used in a basic form at the end of the personal names. Its medial form with ***a, i*** and ***ai*** is found in a few cases, where it is clearly denoted respectively by a right horizontal stroke or right horizontal stroke with an upturned vertical stroke attached to the top downward bend of the letter or by two horizontal strokes on the left side at the top of the letter. Some of the letters like ***ṅ*** and ***ñ*** are sparingly used. The letter ***ṅ*** does not occur in Aśokan-Brāhmī. The bottom loop of the letters -***c***- and -***v***- has circular, square, triangular and diamond-shaped forms. To differentiate from the letter -***ca***- from -***va***-***,*** the lower loop is sometimes given on the right side of the vertical stroke (Fig. 8.25). Likewise, the letter -***y***- is noticed in different forms showing some evolutionary pattern (Fig. 8.26). The earlier letter-form of -***y***- had a long vertical stroke attached with a short oblique stroke on the left top and on the right bottom of the vertical line. The left top oblique line was then slowly brought down first at the middle and then at the base, so that the two oblique lines on either side of the vertical line at the base look like an anchor. These two oblique lines slowly changed from sharp, angular form to smooth curve. The tall vertical line with a double curve at the base becomes a standard form of the letter -***y***-. This is one of the unique features noticed at Alagankulam, Uraiyur, Kodumanal and Keeladi[3]. Out of 125 inscribed potsherds unearthed at Tissamaharama in Sri Lanka, nearly thirty sherds met with the letter ***y-.*** Of these, the centre vertical stroke is shown hanging and did not meet the bottom smooth curve in nearly two-thirds of the sherds (Falk 2014:45-94).

The letter -***r***- is also shown in two ways. The standard form is the tall vertical straight line (Kodumanal_TU-PU cat. nos. 98, 155, 309, 329 and 53). In the second variant, the vertical line is shown in a wavy/zig-zag/serpentine (Fig. 8.27). The Aśokan-Brāhmī has the second variety. Falk who examined the letter -***ra***- felt that there is a threefold development: first stage, no -***ra***- at all, in the second stage a straight vertical stroke is introduced and in the third stage a wavy vertical line is introduced (Falk 2014:45-94). There is no such distinction that could be observed in the Tamil Nadu findings. Both vertical and wavy lines were used to represent the letter -***ra***-.

3 IravathamMahadevan while examining the Kodumanal inscribed potsherds in 1990s identified this letter-form. His correct identification is confirmed with subsequent evidences.

Fig. 8.25: Palaeography of the letter ***va***

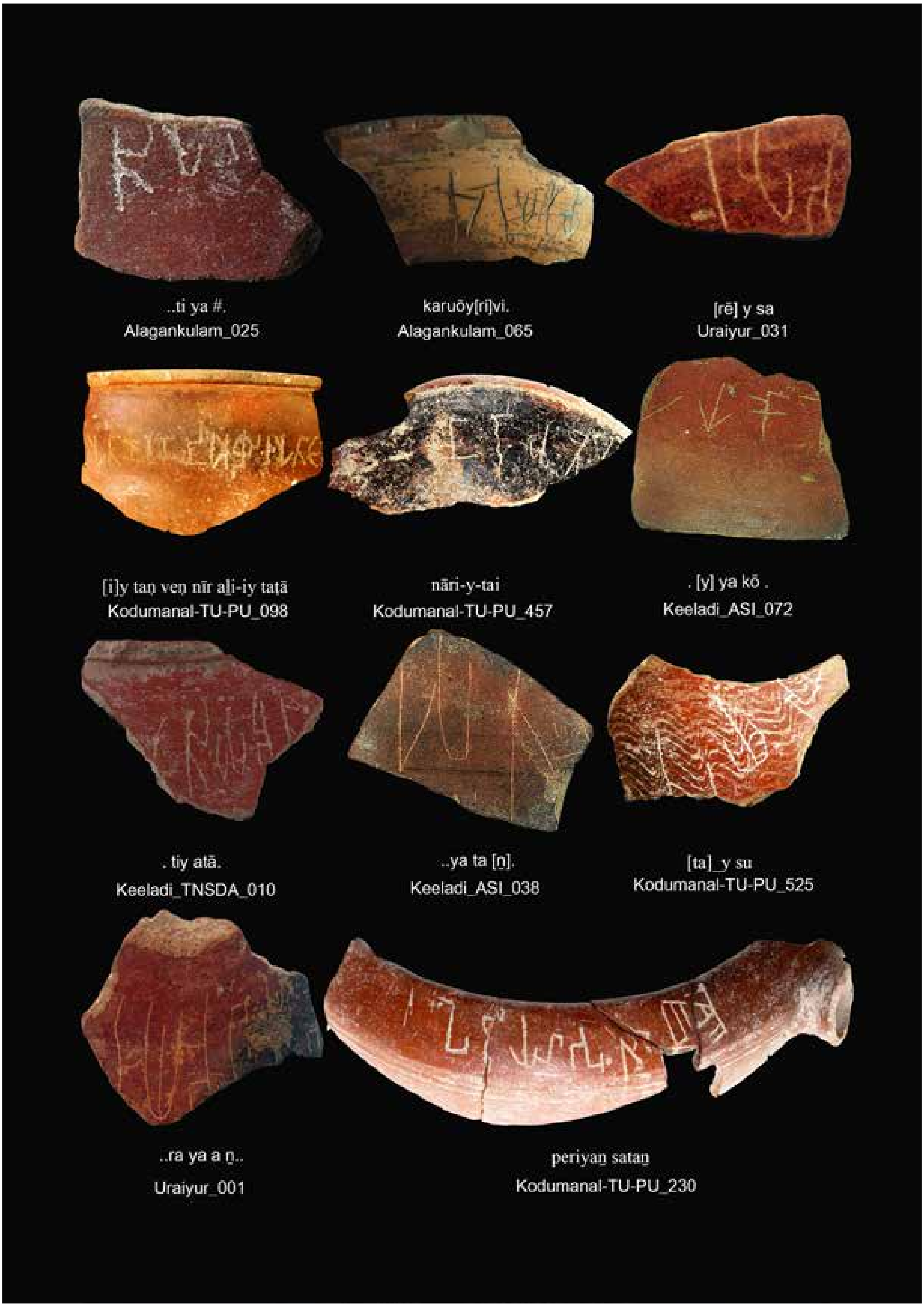


Fig. 8.26. Palaeography of the letter ***ya***

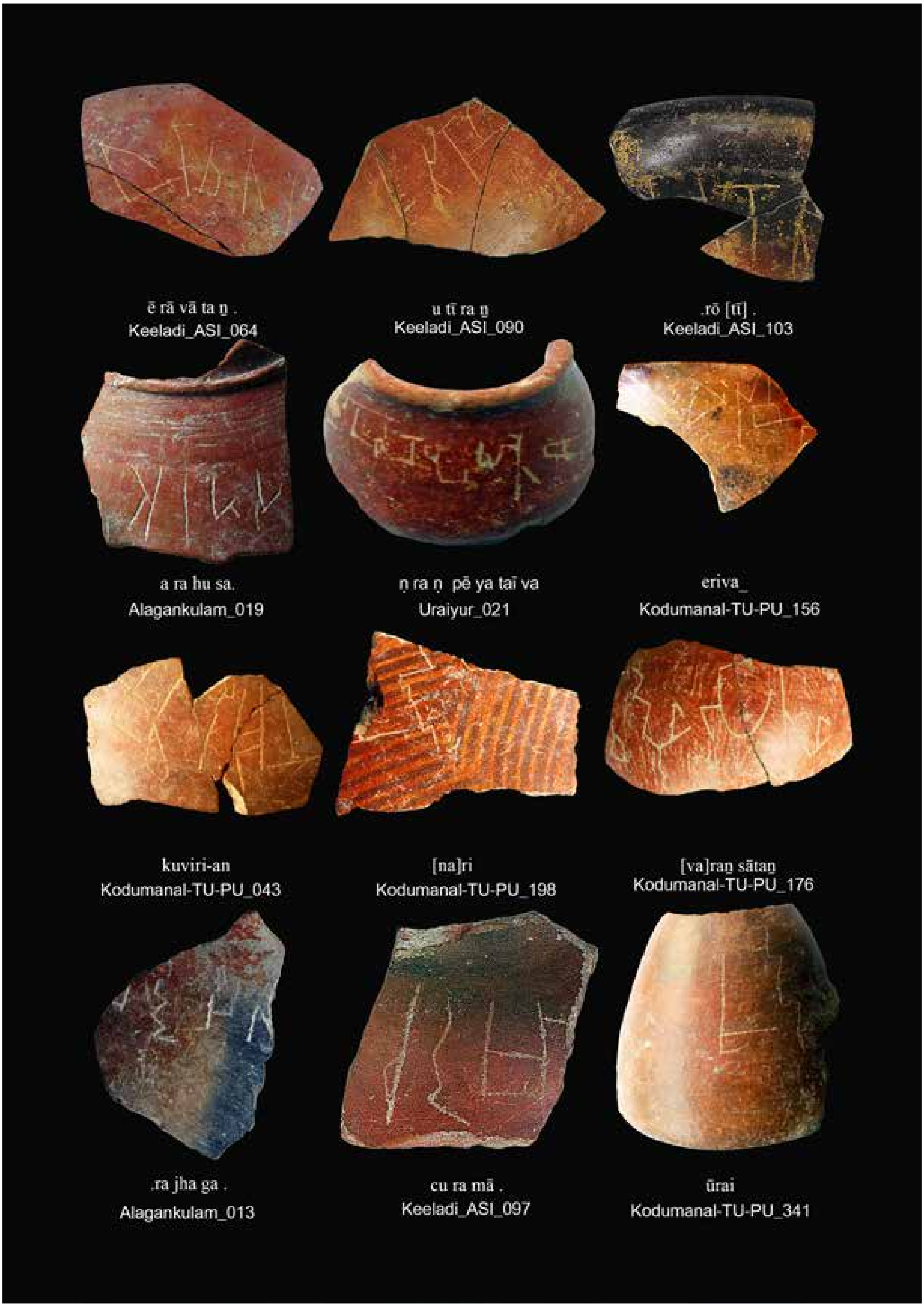


Fig. 8.27. Palaeography of the letter ***ra***

Fig. 8.28. Palaeography of the letters ***ma, ḷa, ṟa, ḍa, da*** and ***dha***

Likewise, the letter ***m*** also morphologically differs from Aśokan-Brāhmī. In Aśokan-Brāhmī, the ***-m-*** looks like a circle surmounted with a crescent, whereas in Tamiḻi, it looks like a U-shape having a horizontal line at the centre. A similar form also occurs in Sri Lanka (Fig. 8.28).

The letter ***-ḷ-*** is found more in angular form (Kodumanal_TU-PU_cat. no. 86, 307, 321, 380, 437, 442) and in a majority of the cases, it is associated with the clan name *vēḷ*. The letter ***-ḻ-*** has a circular/square/triangular top. This top portion is sometimes bisected by a vertical line. The retroflex ***-ṟ-*** occurs in two forms. One is the usual form, having a downward stroke attached to the right side of the duct at the bottom of a slanting stroke adorned with a semicircular top. Another form is the armed downward stroke attached to the bottom of the left side of the vertical stroke. The few instances of aspirates and soft forms of the plosives relate to words of Prakrit origin only. Of the plosives, the retroflex unaspirate (***ḍ***), dental unaspirate (***d***) and dental aspirate (***dh***) find their place (Figs. 8.1-8.3). Of the sibilants, the dental one (***s***) occurs frequently both in Prakrit and Tamilized Prakrit names, while the palatal one (***ś***) occurs only in Prakrit words. The use of two genitive suffixes ***śa*** and ***ha,*** and the use of the palatal sibilant ***-ś-*** in place of the dental sibilant ***-s-*** are the special features of Sri Lankan Prakrit (Subbarayalu 2010:134-148).ḷ

In general, the inscribed potsherds do not show any evolution in palaeography except the letter like ***-y-.*** Unlike cave inscriptions and later date inscribed potsherds as observed in the sites like Arikamedu and Alagankulam, Kodumanal and Keeladi inscribed potsherds are predominantly inscribed in an angular form. It is assumed by scholars that it is peculiar to Kodumanal and the Kodumanal scribes continue with the angular form without shifting to the round/curve form of writing. This assumption could not be substantiated due to other contradictory evidence. The graffiti marks found in association with Tamiḻi letters in the places at Thulukkarpatti, Keeladi, Kodumanal, Alagankulam and other places clearly point to the fact that the scribes were well trained in the round/curve form of writing too. However, there is not much palaeographical change in the cultural deposit covering a period of three to four hundred years between the 6th century BCE and the 2nd century BCE. The available cave inscriptions, coins and inscribed potsherds noticed in other sites suggest that clear palaeographical changes were witnessed around the 1st century BCE or a little later. So it is very difficult to date an inscription or an inscribed potsherd or coin based on palaeography. One may broadly differentiate the script as early phase and late phase rather than bringing it under a century-based chronological frame.

Chapter-9

ORTHOGRAPHY OF THE INSCRIBED POTSHERDS

ORTHOGRAPHY OF THE INSCRIBED POTSHERDS

Prakrit-Brāhmī or Tamiḻi, as it appears today, represents a fully developed system of writing. Gelb (1963:187) in his monumental work *A Study of Writing* writes that "the forms of the individual signs of the Brahmi writings show no clear relationship with any other system, and were most probably freely invented." Scholars paid their attention towards orthography as it signifies a kind of writing system of a language. Prakrit-Brāhmī, Tamiḻi, and to some extent, the Bhattiprolu writing system signify three types of orthographic systems that prevailed in ancient India. The orthographic system encountered in the Tamiḻi pottery inscriptions is similar to the one found in cave inscriptions of Tamil Nadu. According to Iravatham Mahadevan, the systematic placement of medial vowel signs shows its originality and indigenous nature. He felt that this uniqueness clearly positions the Brāhmī script between true syllabaries of the West Asian type and true alphabets of Greek/Latin (Mahadevan 2003:196). Interestingly, the orthographic system that followed in Tamil Nadu is more akin to Sri Lankan rather than to Aśokan-Brāhmī. Unlike the north Indian Prakrit-Brāhmī of Aśokan times, the Tamiḻi (Tamiḻ-Brāhmī) of both the rock and pottery inscriptions do not have any ligature or conjunct (*samyuktākshara*) forms. Nevertheless, there is a remarkable difference between the languages in the two areas namely Sri Lanka and Tamil Nadu. In Sri Lanka, the language is a Prakrit (classified as Middle Indo-Aryan), which has features similar to those of other contemporary Prakrits, literary as well as inscriptional. At the same time, while the other Prakrits have a few consonant clusters necessitating ligature characters to write them, the Sri Lankan Prakrit avoids conjunct consonants altogether (Paranavitana, 1970: xxxiv); naturally, the Sri Lankan Brāhmī has no necessity of having ligatures as one finds in Aśokan-Brāhmī. Subbarayalu pointed out that Sri Lankan Prakrit may not be the only Prakrit to avoid ligatures. Diskalkar (1949) has pointed out that the pottery inscriptions of Kasrawad (Madhya Pradesh) written in Prakrit do not show any ligature forms (Fig. 9.1).

In Sri Lankan Prakrit, neither the *anusvara* nor the basic consonant is not used even in the word-final position. But the Tamiḻi inscriptions, both on rock and pottery, have consonant clusters, by way of plosives preceded by homorganic nasals, and also in gemination of consonants, though in a limited way; even then, Tamiḻi did not possess any ligature characters. For instance, the word *kaṇṇaṉ* (Kodumanal_TU-PU cat. no.15), *māttaṉ* (Kodumanal_TU-PU cat. no.164), *pammāta[ṉ]* (Kodumanal_TU-PU cat. no. 206), *tissaṉ* (Kodumanal_TU-PU cat. no. 267), *paṉṉa-aṉ* (Kodumanal_TU-PU cat. no. 329) and *tissan* (Kodumanal_TU-PU cat. no. 430) could be cited (Fig. 9.2). Such is the case in other sites also (Keeladi_AS1 cat. no. 95; Keeladi_TNSDA cat.no. 3, 59; Arikamedu cat.no.15, 27; Pattanam cat. no.2). But the major problem for Tamil writers was how to indicate pure consonants at the end of the words, as

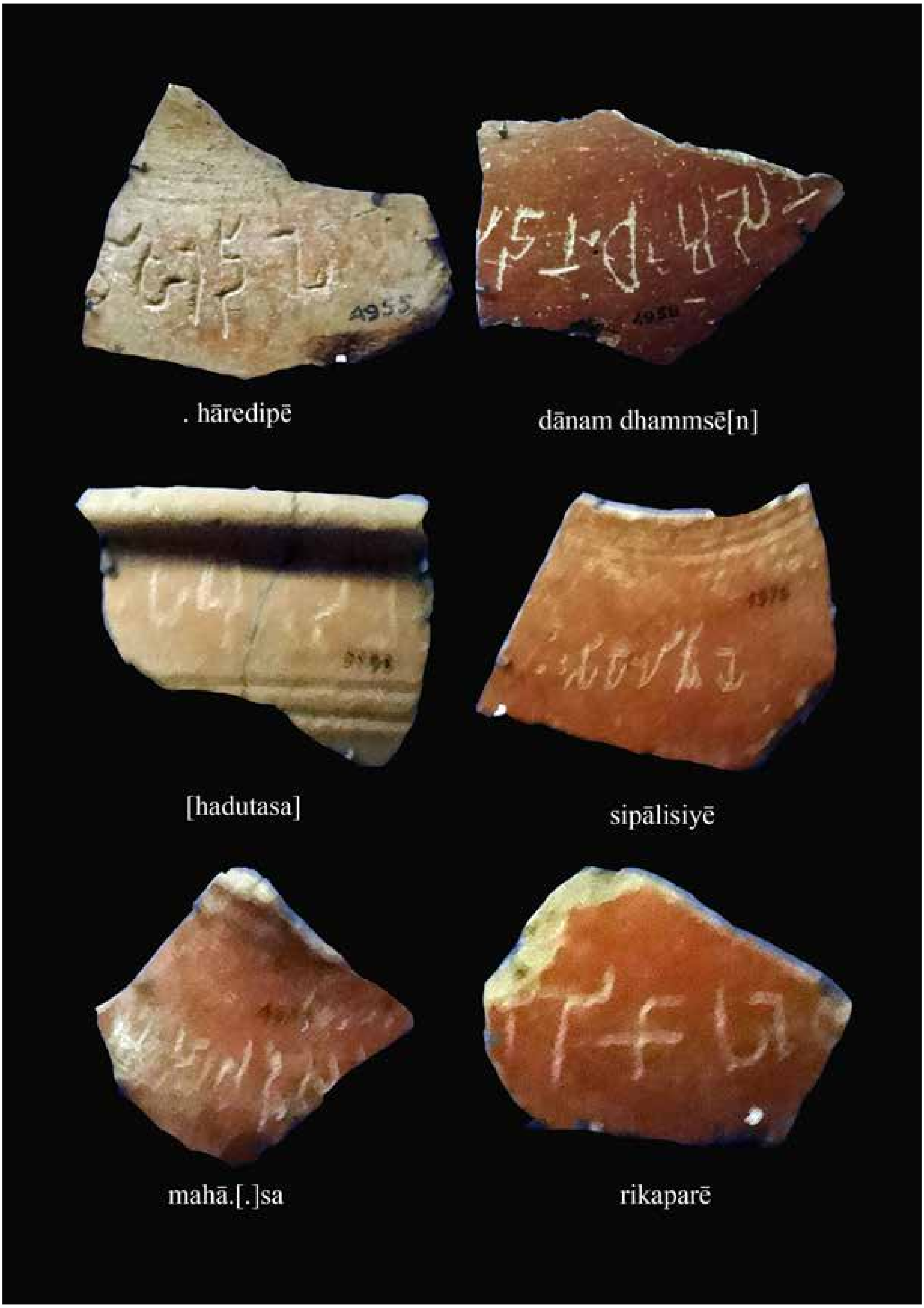


Fig. 9.1. Prakrit-Brāhmī inscribed potsherds from Kasrawad, Madhya Pradesh

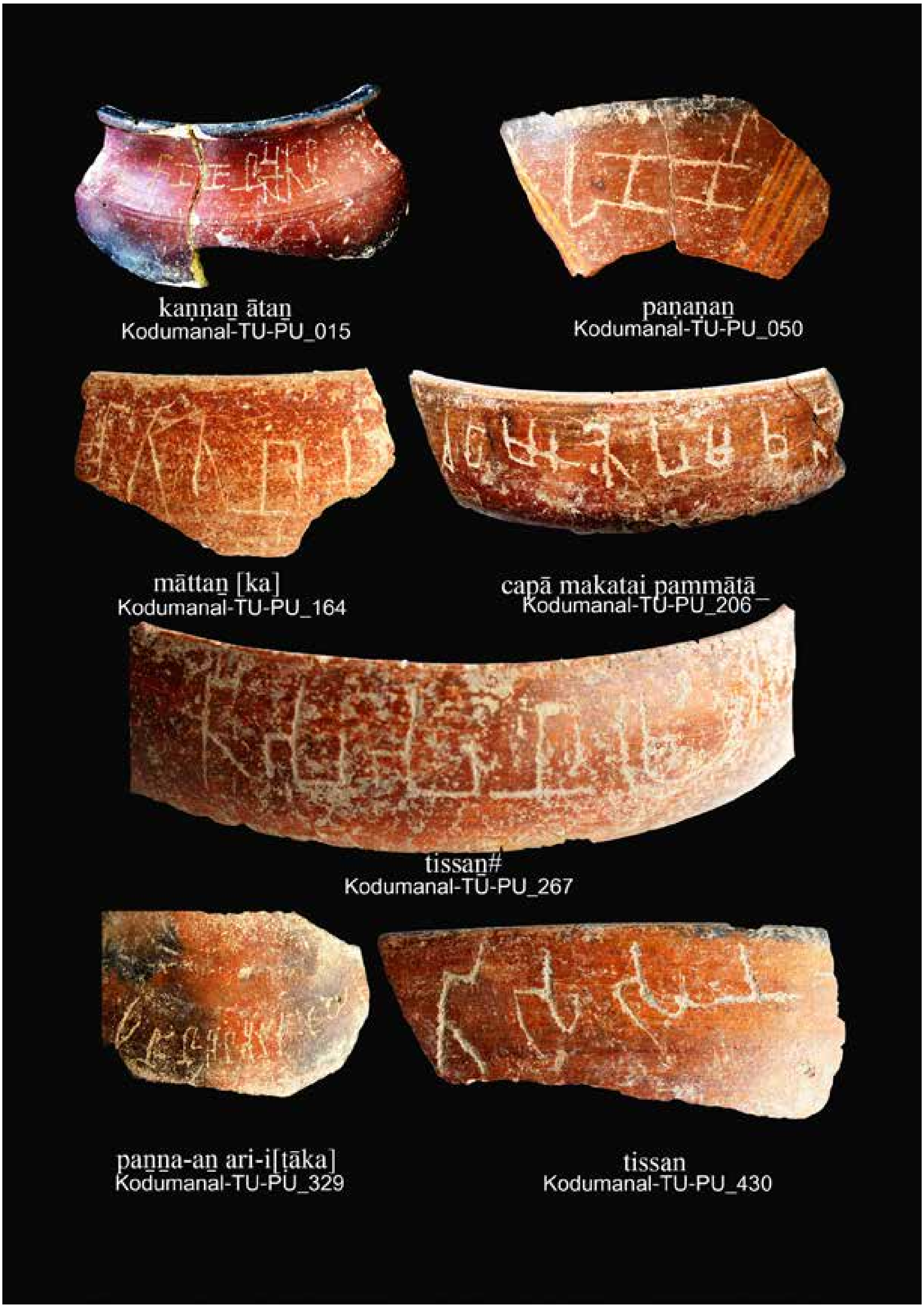


Fig. 9.2. Tamiḻi inscribed potsherds without any ligatures

in Tamil there are many words, both nouns and verbs, which end in pure consonants, which cannot be indicated even with conjunct consonants (Subbarayalu 2008:8). These special features necessitated the Tamiḻi to differ in certain aspects from north Indian Brāhmī.

In Aśokan-Brāhmī, the basic symbol for consonant, without any additional stroke or diacritical mark, represented the implicit consonant with ***-a-,*** that is, the basic form of consonants is always with the medial ***-a-*** and other medials were indicated by additional marks. Therefore, the Aśokan-Brāhmī is quite at home when writing Prakrit languages. But the same could not be applied to the Tamil language, with some modification. Mahadevan (1971) explained this modification through what he called Tamiḻ-Brāhmī orthographical systems. The most significant point that he made, following the suggestion earlier made by T.N. Subramaniyan (1957), is that in the first stage of adaptation, the Brāhmī principle of the "inherent" ***–a*** –was given up and the consonantal symbol was regarded as basic (mute).

> "This simple but original modification enabled the Tamiḻ-Brāhmī script to depict basic consonants in final position and in consonant clusters without ligatures. The employment of a specific marker to depict the medial ***–a*** follows as the natural corollary to the abandoning of the concept of the "inherent" ***-a*** in the consonantal symbol. Consequently, the first of the medial vowel markers in Brāhmī, the short horizontal stroke to the top right of a consonant, came to represent the medial ***–a*** in the TB-I notation" (Mahadevan 2003:227)."

Mahadevan classified Tamiḻ-Brāhmī (TB) into three orthographical stages on the basis of the method of differentiating the implicit consonant from the explicit or pure consonant. In TB-I, both the long and short medial ***a*** (e.g., ***cā*** and ***ta***) were indicated by a top stroke attached to the basic form, while the basic form itself stood for the pure consonant (e.g. ***t*** and ***ṉ***). In TB-II, the basic form with the top stroke stood for the long medial only (e.g. cā), while just the basic form without any stroke stood for either the short medial or the pure consonant (e.g. ***t*** and ***ta***). In TB-III, the pure consonant was indicated by a dot added to the basic form either at the top or on the right side. Mahadevan conceived these three orthographical systems as three successive chronological stages (Fig. 9.3).

However, he was aware of the parallel occurrence of both TB-I and TB-II systems in some contemporary inscriptions. The Brāhmī shreds from excavations, particularly those from Kodumanal, also showed that they were a mixture of both TB-I and TB-II stages (Subbarayalu 2008:8-10). Mahadevan (2003:231-34) has lately changed his thesis regarding TB-I and TB-II as two chronological stages by a review of his own texts; he treats them

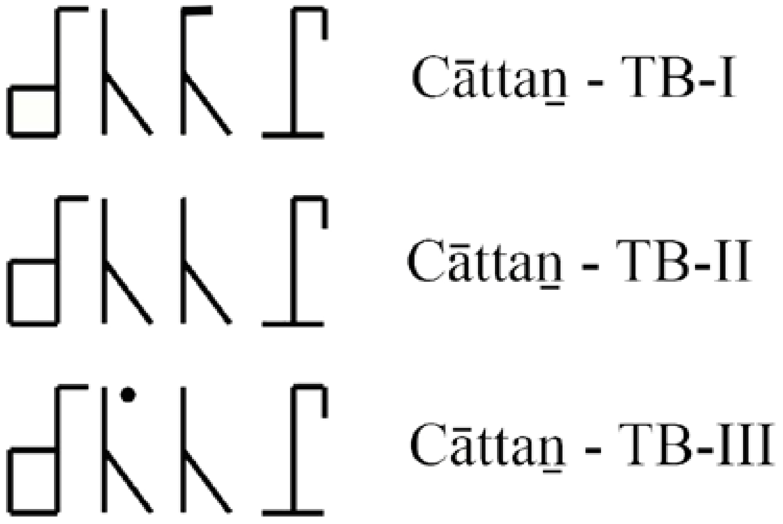


Fig. 9.3. Three orthographical stages of Tamiḻi writings

now as two parallel systems. According to him, there are only five out of sixty-six pottery inscriptions in Arikamedu, four out of twenty in Uraiyur, and seven out of four hundred ninety in Kodumanal that can be classified in TB-I style (Mahadevan 2003:235). However, the actual facts show a different picture. If we look at these pottery inscriptions closely, we find both the features (TB-I and TB-II) in the same record (Table 9.1). The following table provides a good picture of this system of writing.

Table 9.1. The TB-I and TB-II system of writing

Cat.No	*Written as*	*To be read as*	Orthography
Kodumanal_TU_PU_015	*kāṇaṇāṉa ataṉa*	*kaṇṇaṉ ātaṉ*	TB-I/TB-II
Kodumanal_TU_PU_044	*anatāvāṉa ataṉa*	*antavaṉ ātaṉ*	TB-I/TB-II
Kodumanal_TU_PU_052	*sātanatai anatavāṉa*	*sātantai antavaṉ*	TB-I/TB-II
Kodumanal_TU_PU_055	*[kū]la-anataiy cāmapāṉa akala*	*[kū]la-antaiy campaṉ akal*	TB-I/TB-II
Kodumanal_TU_PU_098	*[i]ya tāṉa veṇa nira aḻi-iya tāṭā*	*[i]y taṉ veṇ nīr aḻi-iy taṭā*	TB-I
Kodumanal_TU_PU_160	*atāṉa asaṭa[ṉa] ______#*	*ātaṉ asaṭa[ṉ] ______#*	TB-I/TB-II
Kodumanal_TU_PU_164	*mātatāṉa*	*māttaṉ*	TB-I
Kodumanal_TU_PU_168	*silikaṉa*	*silikaṉ*	TB-II
Kodumanal_TU_PU_206	*capāmakataipammātā [na]*	*capāmakataipammāta[ṉ]*	TB-I

Cat.No	*Written as*	*To be read as*	Orthography
Kodumanal_TU_PU_229	*ūrāṇana*	*ūraṇaṉ*	TB-I
Kodumanal_TU_PU_239	*camapana-sumānana*	*campaṉ-sumanaṉ*	TB-I/TB-II
Kodumanal_TU_PU_259	*sumanana*	*sumanan*	TB-II
Kodumanal_TU_PU_267	*tīsasana*	*tissaṉ*	TB-I
Kodumanal_TU_PU_291	*mākantai [Mākitai]*	*makantai [makintai]*	TB-I/TB-II
Kodumanal_TU_PU_434	*pākaṉa*	*pākaṉ*	TB-II
Kodumanal_TU_PU_467	*kuviraṉa*	*kuviraṉ*	TB-II
Kodumanal_TU_PU_468	*saṇātiṉaṉa*	*saṇātiṉaṉ*	TB-I/TB-II
Kodumanal_TU_PU_521	*sumānaṉa*	*sumanaṉ*	TB-I/TB-II
Kodumanal_TU_PU_523	*mākana*	*makaṉ*	TB-I/TB-II
Kodumanal_TU_PU_531	*visakana-atana*	*visakaṉ-ātaṉ*	TB-I
Kodumanal_TNSDA_005	*a ta[ṉa]*	*ā ta[ṉ]*	TB-I
Kodumanal_TNSDA_066	*campa[ṉa]*	*campa[ṉ]*	TB-II
Kodumanal_TNSDA_104	*sumānana*	*Sumanan*	TB-I/TB-II
Kodumanal_TNSDA_120	*mākaṉa*	*makaṉ*	TB-I/TB-II
Kodumanal_TNSDA_140	*a ta[ṉa]*	*ā ta[ṉ]*	TB-I
Keeladi_ASI_021	*cā n tā ṉa*	*cā n taṉ*	TB-I/TB-II
Teriruveli_005	*koṟṟaṉa*	*koṟṟaṉ*	TB-II

There are only rare exceptions where only the TB-I rule or TB-II will apply. In several cases, it is difficult to decide the style of writing due to the fragmentary nature of the inscriptions. If TB-I and TB-II rules are found to be used so indiscriminately, it is difficult to consider them as two different but parallel systems. In some of the inscriptions, the TB-I system and TB-II system are applied to one personal name. For instance, *kaṇṇaṉ-ātaṉ* (Kodumanal_TU-PU cat. no.15), *sātantai-antavaṉ* (Kodumanal_TU-PU cat. no.52), *kūla-antaiy-campaṉ-akal* (Kodumanal_TU-PU cat. no.55) and *campaṉ-sumanaṉ* (Kodumanal_TU-PU cat. no.239; Plate 1.21) could be cited as examples. As suggested by Subbarayalu, the TB-I/TB-II classification has lost its scientific basis, and it is better to give it up entirely (Subbarayalu 2008:10). The majority of both the cave inscriptions and pottery inscriptions can be satisfactorily read using just the TB-II system, provided the language is taken as Tamil. Even in TB-I, the correct form can be decided only on an understanding of the language, i.e., Tamil. This has been pointed out by Mahadevan himself (Mahadevan 2003:227).

Subbarayalu clearly emphasises this point in the following lines:

> "It may be pointed out here, and it needs emphasis, that in all three stages of Mahadevan's classification, the letters for the word-final consonant and the

> homorganic nasals are consistently written without any additional horizontal stroke. In this regard, there is no difference between TB-I and TB-II. Even in the case of TB-II, differentiating basic consonants from the short "***a***" medial form requires knowledge of the language. We find a similar situation in the case of Tamil inscriptions from the ninth century onwards, when the earlier use of a dot to indicate a pure consonant is discontinued. The dot had its advent in about the first century CE and was more or less consistently followed in inscriptions from about the third century through the ninth century. That is, we have a curious situation here where TB-II precedes as well as succeeds TB-III. The inevitable conclusion would be to treat both TB-II and TB-III systems as of one and the same stage".

Irrespective of these acceptable explanations, one thing yet to be satisfactorily answered is why these two orthographic systems of writing are followed in Tamil Nadu. If TB-II has evolved from TB-I, then we require an exclusively stratigraphically proven cultural deposit containing the inscribed potsherds having the TB-I orthographic system of writing. Such a deposit has not occured so far in any of the excavations. The future discovery may solve this problem. In the same way, one could not come across any dot (*puḷḷi*) associated with the basic symbol to indicate a pure consonant, except for one doubtful occurrence out of 1570 inscribed potsherds. The available evidence clearly points to the non-existence of the TB-III system of writing in inscribed potsherds. However, the late inscribed coins and cave inscriptions had a dot (*puḷḷi*) to indicate consonants. For instance, the Chera coin of *Kuṭṭuvaṉ-kōtai* could be cited. Another captivating feature to be observed is that in the early stage of Tamiḻi inscriptions (the 6th - 5th century BCE to the 1st-2nd century BCE), the basic symbol ***-a-*** stands for both short and long initial vowel ***-a-***. Interestingly, we hardly get any evidence of adding short horizontal stroke as a diacritical/notational mark on the right top of the basic symbol ***-a-*** to indicate the long vowel ***-ā-***. Of the 1570 inscribed potsherds, we could not come across any evidence except the one reported by Sri Raman in the excavation at Kodumanal. As stated earlier, the introduction of horizontal stroke as a diacritical/notational mark on the right top of the basic symbol ***-a-*** occurred on or after the 1st century BCE.

In the early stage, the popular name ātaṉ is always written as *ataṉ* (Fig. 9.4). At this juncture, it is to be noted that one may read the word as ātaṉ or *ataṉ*. In the Sangam literature, the term *ataṉ* occurs at seventy-one places, but none is attached to personal names. Whereas *ātaṉ* occurs at eleven places, and all are associated with personal names. For instance*, ātaṉ-aḻici, ātaṉ-ōri* (*Puṟanāṉūṟu* 71:31; 153:4), ātaṉ *-eḻiṉi* (*Akanāṉūṟu* 216:4) and *vāḻi-ātaṉ* (*Aiṅkuṟuṉūṟu* 1:1) could be cited. Ātaṉ also referred to in *Tolkāppiyam* (I.349.1). In the *sūtra* "ātaṉum pūtaṉum kūriya iyalpoṭu peyaroṟ-ṟakaran tuvarak-keṭume", the term ātaṉ is taken

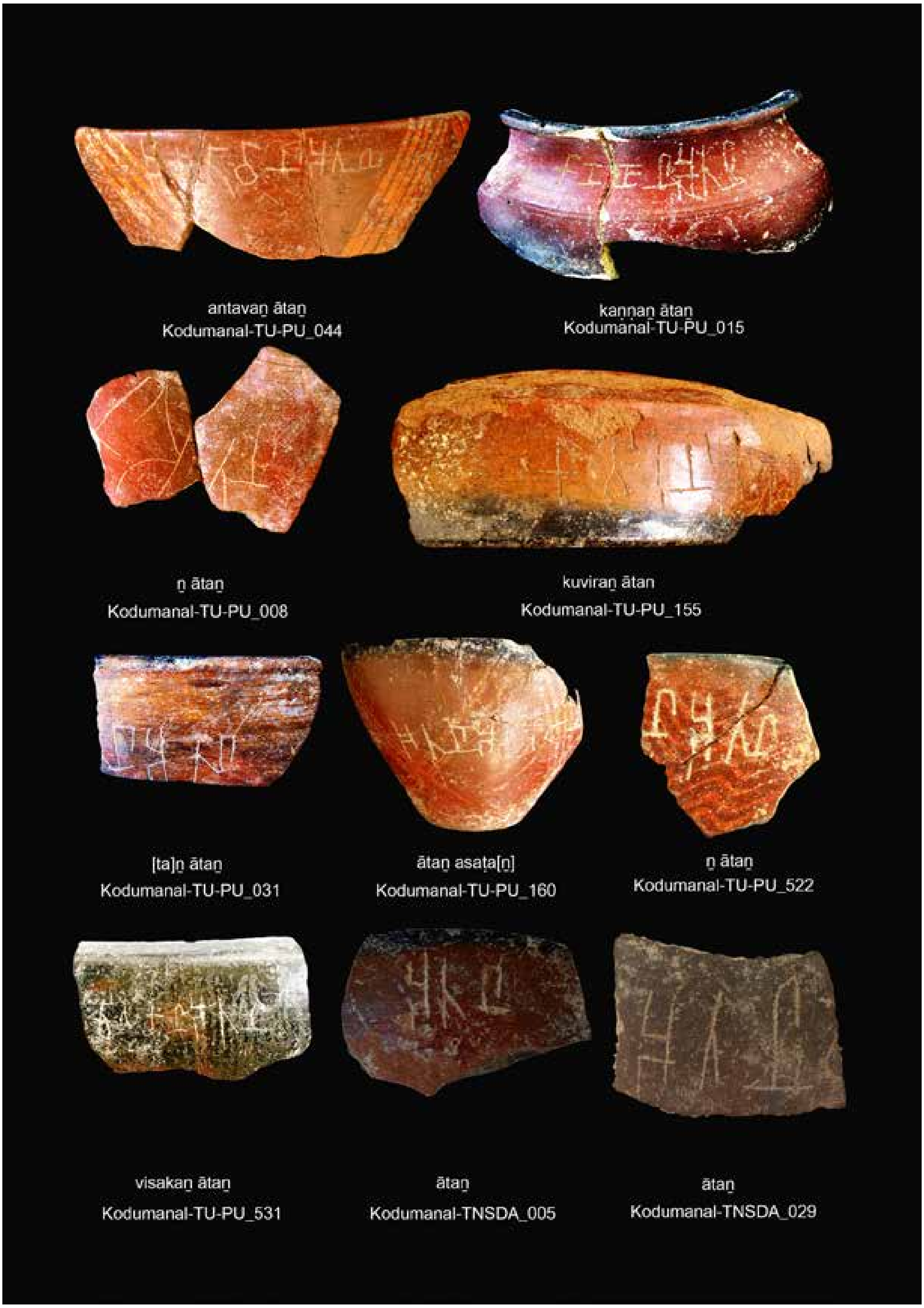


Fig. 9.4. The term *ātaṉ* in inscribed potsherds

as a proper/common name. Therefore, we preferred *ātaṉ* in place of *ataṉ* in our readings. Future findings may help us to clarify this aspect.

This situation is also witnessed in cave inscriptions. Of the fifty-nine early Tamiḻi inscriptions documented by Iravatham Mahadevan from eighteen caves, none of them has the symbol ***-a-*** with a length marker. However, in all the late Tamiḻi inscriptions the long ***-ā-*** is differentiated from the short ***-a-*** by adding a short horizontal stroke as a diacritical mark on the right top of the basic symbol ***-a-*** (Mahadevan 2003:314-447). It seems that adding a short horizontal stroke on the right top of the basic symbol ***-a-*** to indicate the long initial vowel ***-ā-*** came into practice after the 1st century BCE.

The medial ***-ī-*** is read as short ***-i-*** on a few occasions. For instance, the name *tissaṉ* is written as *tīssaṉ* (Kodumanal_TU-PU cat. No.297) as well as *tissaṉ* (Kodumanal_TU-PU cat. No. 430). The ***-ī-*** symbol that occurs at twenty-six places in cave inscriptions is read as short ***-i-*** at twenty-two places (Mahadevan 2003:237). The same situation prevails in inscribed potsherds too (Keeladi_ASI cat. No. 004, 048; Keeladi_TNSDA cat.no. 025, 044; Kodumanal_TU-PU cat. No. 111 and 145; Kodumanal_TNSDA cat.no. 53). The letter ***-ū-*** occurs at two places in the initial position (Kodumanal_TU-PU cat. No. 229 and 341). At the medial position, it occurs at thirty-two places, of which nearly twenty-nine are short medial. Mahadevan formulated two empirical rules about the usage of ***-u-*** vowels. According to him, the symbol ***-ū-*** (both initial and medial) stands for the sounds ***-ū-*** (long) or ***-u-*** (short) and the symbol ***-u-*** (both initial and medial) stands for the sounds ***-u-*** (short) or ***-u-*** (shortened). But such evidence is lacking at Kodumanal.

The close study of the palaeography and orthography of the inscribed potsherds of Kodumanal suggests some characteristic features (Figs. 9.5-9.6):

1. There are only five graphemes to denote ten vowels representing both short (***a, i, u, e*** and ***o***) and long (***ā, ī, ū, ē*** and ***ō***) in the early phase of inscriptions. The ***ai*** and ***au*** do not have separate graphemes but are represented with a combination of ***a+y*** and ***a+v***.
2. The graphemes ***-i-*** and ***-e-*** differ from those of Aśokan-Brāhmī. The letter ***-i-*** is represented with a vertical stroke having two dots on either side at the middle. The letter ***-e-*** is represented in a triangular shape.
3. The letter ***-m-*** has a different morphological feature and differs from the form of Aśokan-Brāhmī. In Aśokan-Brāhmī, the ***-m-*** looks like a circle surmounted by a crescent, whereas in Tamiḻi, it looks like a U-shape having a horizontal cross at the centre. The Aśokan-Brāhmī ***-m-*** is never used in the whole set of pottery inscriptions.
4. The letter ***-r-*** has two different morphological features, both vertical and serpentine variety. The serpentine variety alone occurs in Aśokan-Brāhmī.
5. Both the TB-I and TB-II system of writing is followed concurrently.

6. The dot (*puḷḷi*) associated with the basic symbol to indicate a pure consonant is absent.
7. The basic symbol ***-a-*** stands for both short and long initial vowels ***a.*** We hardly get any evidence of adding a short horizontal stroke as a diacritical/notational mark on the right top of the basic symbol ***-a-*** to indicate long ***ā***[1]**.**
8. The alveolar ***-n̲-*** occurring frequently at the end of the words (and in a few cases the dental ***-n-***) are attached with the previous letter of the ***–an̲/an*** ending word, and in many cases, the size of the letter is also reduced.
9. The conjunct consonants and ligatures are totally absent.

The above features clearly suggest that Tamil̲i is not developed from Aśokan-Brāhmī. It is pre-Aśokan in nature. However, the occurrence of a considerable number of Prakrit words suggests that Tamil-speaking communities had close contact with the Prakrit-speaking people well before Aśokan times. This curious situation places the Tamil̲i in an uncomfortable position in terms of origin and chronology. In the present state of knowledge, it is very difficult to ascertain categorically whether Tamil̲i evolved from Prakrit-Brāhmī or vice versa. But, one thing is very clear, Tamil̲i is pre-Aśokan and goes back to as early as the 7th-6th century BCE.

1 Sriraman of Archaeological Survey of India brought to light a sherd having vowels ***a, ā, i, ī*** in his excavation at Kodumanal indicating the existence of ***-ā-.*** However, the all these sherds belong to on or after 1st century BCE need to be verified as such occurrence are noticed both in cave inscriptions and inscribed potsherds after 1st century BCE.

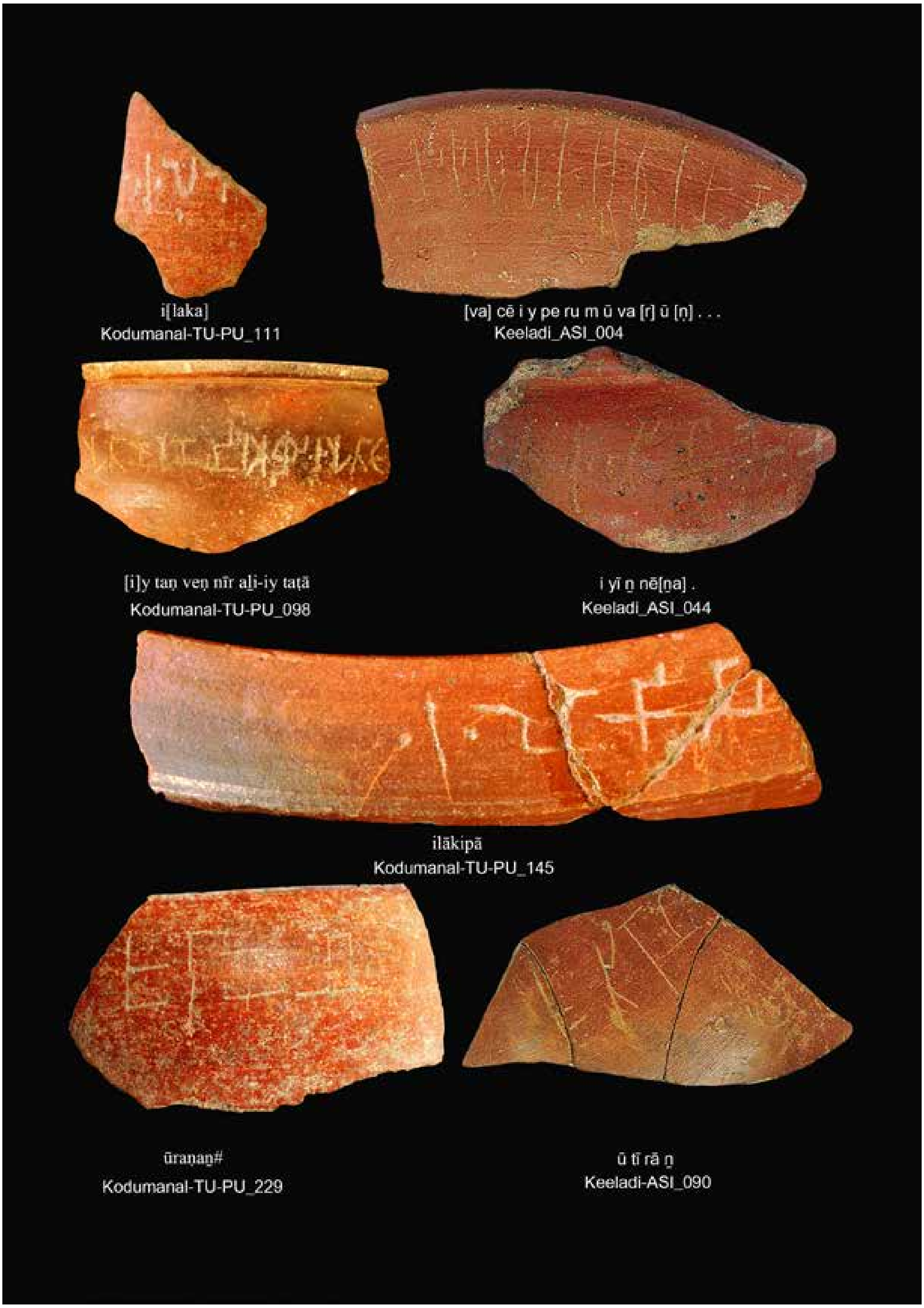


Fig. 9.5. Palaeography and orthography of inscribed potsherds

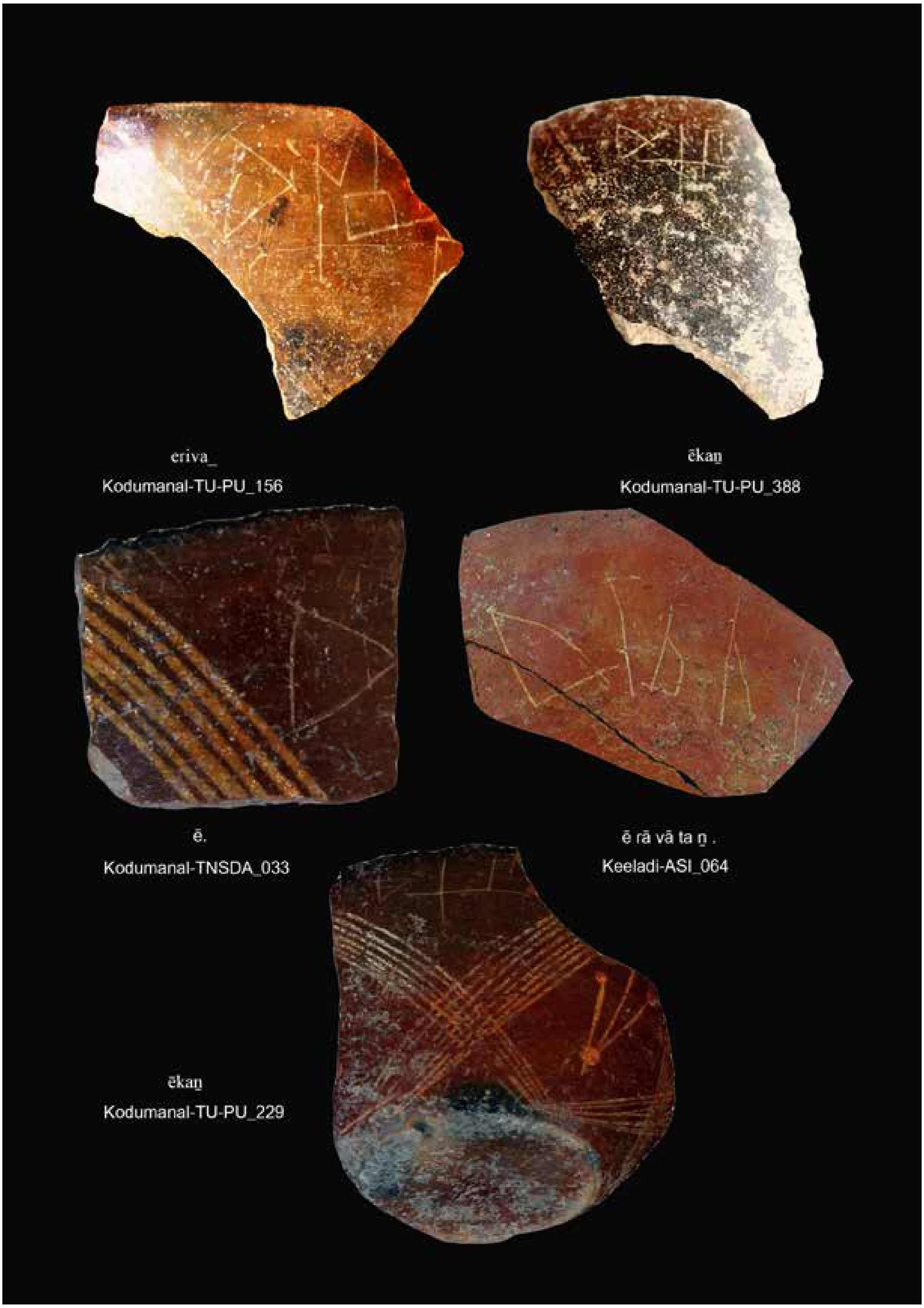


Fig. 9.6: Palaeography and orthography of inscribed potsherds

Chapter-10

CHRONOLOGY OF TAMIḺI SCRIPT

CHRONOLOGY OF TAMIḺI SCRIPT

In India, we have come across three types of writing systems, namely the Indus script used in the Chalcolithic period, the Graffiti signs again used in the Chalcolithic period and the Iron Age, and the Prakrit-Brāhmī used in the entire Indian subcontinent, other than Tamil Nadu, where Tamiḻi (Tamil-Brāhmī) was in use during the Early Historic period. All three writing systems survived for more than three thousand years on Indian soil. Among the three, the Indus and Graffiti writing systems are yet to be deciphered to the satisfaction of all, irrespective of well-structured methodological approaches. Nevertheless, the decipherment of the Indus script is waiting for the acceptance of all scholars. In the case of the Graffiti writing system, there are several claims on the decipherment of graffiti marks, but all interpretations rely purely on the morphological ground. The present study provides the significance of these graffiti marks and also indicates the likely direction one has to take in deciphering the graffiti marks. The volume of data demonstrates that no one can ignore the graffiti marks as it has a close relation with Indus as well as Brāhmī/Tamiḻi scripts, and they served as a cultural and linguistic link between the earlier Indus and later Tamiḻi/Brāhmī.

Unlike the other two previous scripts, namely Indus and Graffiti, the Brāhmī and Tamiḻi scripts were in use for about a thousand years. Prakrit-Brāhmī is witnessed in the entire Indian subcontinent except in Tamil Nadu. Tamiḻi script is noticed exclusively in Tamil Nadu. The available epigraphical data permit us to trace the evolution and transformation of both scripts over the years. The Brāhmī script is considered the mother of all Indian scripts, as well as the scripts of Sri Lanka and many Southeast Asian countries. This script spread in different cultural zones both in India and abroad, particularly in Sri Lanka and Southeast Asian countries. Irrespective of its wider usage, fixing the chronology of the script has remained problematic till recent years due to a lack of scientific dates. Most of the inscriptions were dated on palaeographical grounds, and a limited number were dated based on content and context, particularly historical figures encountered in the inscriptions. It was first recognised on coins that led to the subsequent satisfactory decipherment of rock inscriptions, particularly Asokan edicts. The decipherment of Aśokan edicts made this script popular, and on account of this, it came to be known as Aśokan-Brāhmī or, after his dynastic name, Mauryan-Brāhmī. The language used in the Brāhmī inscriptions is Prakrit. Instead of calling it Prakrit-Brāhmī as the language is Prakrit and the script is Brāhmī, they were mostly called as Aśokan-Brāhmī, a misnomer. Again, a new variant of Brāhmī script was recognized after the discovery of rock shelter inscriptions at Mangulam (Sewell 1882:294). The successful decipherment of these inscriptions in 1924 by K.V.Subrahmanya Aiyer provided a new insight into this variant of Brāhmī script (Subrahmanya Aiyer 1924:275-300).

The scholarly world came to know that cave inscriptions of Tamil Nadu were written in the Tamil language and not in Prakrit. To differentiate from Prakrit-Brāhmī, they designated it as Tamiḻ, Brāhmī as the language used in these inscriptions is Tamil. The wider application of this script on different media covering the entire Tamil Nadu and Kerala, and the absence of Prakrit inscription, makes this region unique. The presence of unique letters such as retroflex lateral approximant ***ḷ***, retroflex central approximant ***ḻ***, alveolar plosive ***ṟ*** and alveolar nasal ***ṉ*** and letters such as ***i***, ***ma*** and ***ra*** having different morphological features compelled the scholars to designate it as Tamiḻ-Brāhmī. This interesting historical narrative led scholars to the debate on its origin, evolution, spread and chronology. Beyond Tamil Nadu borders, the early Prakrit-Brāhmī inscriptions are mostly Asokan edicts, and a few inscriptions reported at Mahasthan, Sohgaura and Piprahwa were considered pre-Asokan. Other than the Asokan edicts, we hardly get any early inscriptions engraved by a common man. In contrast to this scenario, we have come across a large number of Tamiḻi inscriptions written by the common man in Tamil Nadu and among them, inscribed potsherds dominate the scene. To date, 1570 inscribed potsherds have been brought to light from 47 sites (see Chapter 7-Table 7.1-7.2). The sheer quantity of evidence spread all over Tamil Nadu led the archaeologists, epigraphists, historians and linguists to debate its origin, evolution, spread, chronology and also the label (Fig. 10.1).

The absence of evidence linking the Indus script and the Brāhmī script led scholars to explore the internal evidence embedded in literature and epigraphical sources to fix the date of the Brāhmī script. The attempt to push the date of the Prakrit-Brāhmī script to pre-Mauryan is still not convincing. The attempts of Burnell (1874), Buhler (1904), R.B.Pandey (1957), C.S.Upasak (1960), A.H.Dani (1963), D.C.Sircar (1965), Ojha (1971), S.P.Gupta and K.S.Ramachandran (1979), Richard Salomon (1998) and many others are inconclusive and the chronology issue remains unresolved. The same fate is experienced in fixing the date to Tamiḻi script till the arrival of scientific dates, particularly *Accelerator Mass Spectrometry* (AMS) dates.

The discovery of *Tamiḻi* cave inscriptions at Mangulam by Robert Sewell in 1882 (Sewell 1882:294), Edakkal by Fawcett in 1894 (Fawcett 1901:409-421), Kilavalavu in 1903 by Venkoba Rao (*ARE* 1903/135*; SII* VIII:422) and Marukaltalai in 1906 by Venkayya (*ARE* 1906/497; *ARE* 1906-07:para1-5; *ARE* 1907-08:para1-7) and subsequent discoveries led to the successful decipherment by K.V. Subrahmanya Aiyer in 1924. The decipherment led to the study of the origin, spread and impact of Tamiḻi script, but failed to fix the data of Tamiḻi script. The identification of three Chera kings namely Kō-ātaṉ-cel-irumpoṟai, Peruṅkakaḍuṅkōṉ and Kaḍuṅkōṉ Iḷaṅg-kaḍuṅkōṉ and Iḷaṅgkō mentioned in Puhalur inscriptions are equated with the kings mentioned in Sangam Literature *Patiṟṟuppattu* of 7th, 8th and 9th tens as Celva-

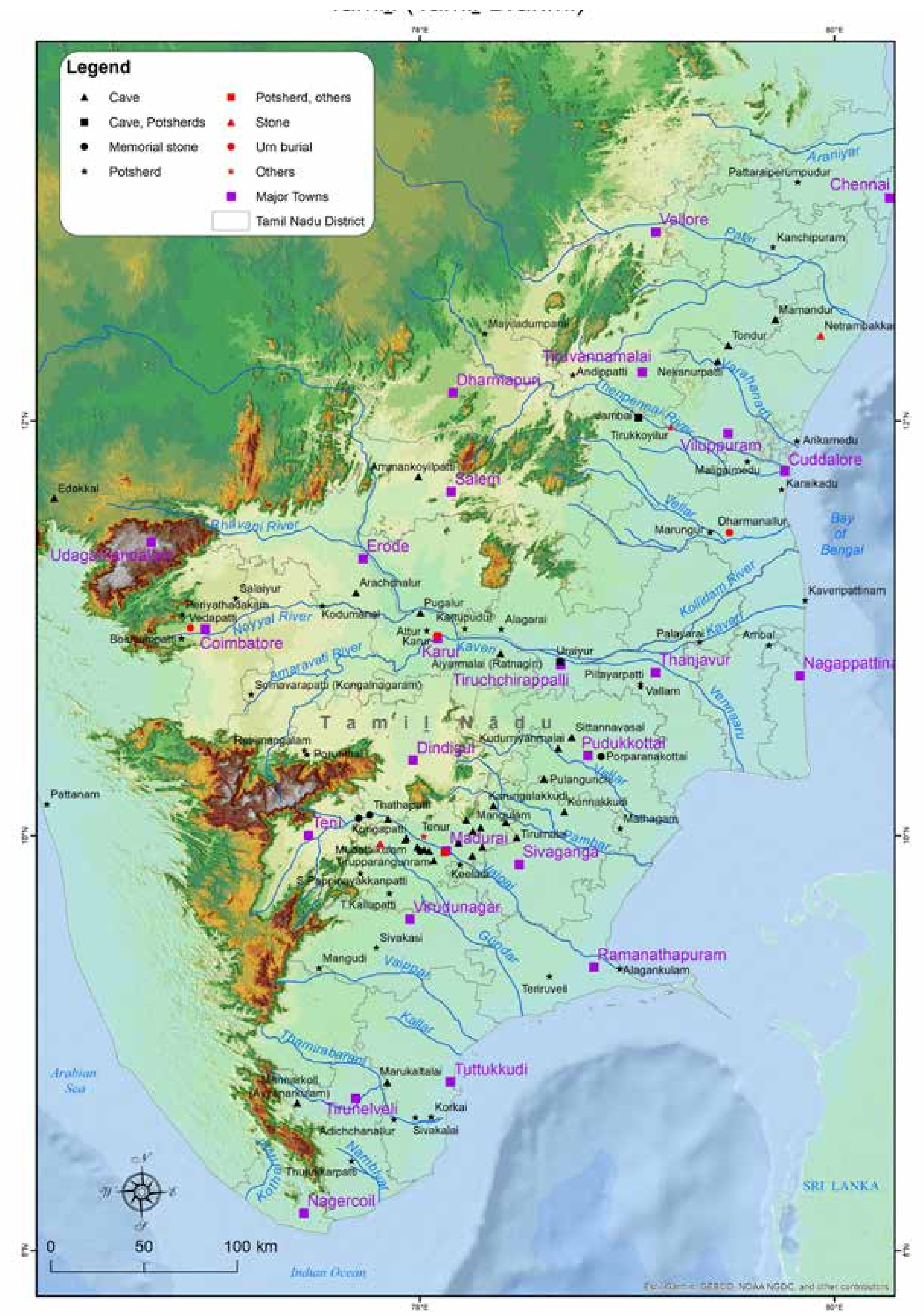


Fig. 10.1. Tamiḻi inscription yielding sites of Tamil Nadu

k-kaḍuṅkō-vāḻi-y-ātaṉ, Peruñ-cēral-irumpoṟai and Iḷañ--cēral-irumpoṟai (Panneerselvam 1968: 421-425; 1972: 163-197) is considered as a landmark in the study of Tamiḻi as it helped to fix the approximate chronology of the Tamiḻi script. Again, in 1966, Iravatham Mahadevan identified the Pandya king Neḍuñcheḻiyaṉ and Vaḻuti referred to in Mangulam inscriptions. These identifications played an important role in the historical reliability of the epigraphical and literary data, as both synchronised well. It invariably induced a greater amount of interest in the field of epigraphy. Irrespective of the suggested identifications of Chera and Pandya rulers of the Sangam Age, the date of Tamiḻi cave inscriptions eluded the scholars.

Irrespective of their successful decipherment, the origin and date of both Brāhmī and Tamiḻi scripts eluded the scholars as they were mostly recovered from non-perishable material such as rock surface, metal objects and potsherds. The application of TL/OSL/Archaeomagnetic dating methods to date the inorganic material, such as ceramics, bricks, terracotta objects, etc., did not yield the desired result, as these scientific applications have their limitations.The TL/OSL dates are generally available with larger standard deviations, which did not permit fixing the exact date. The non-availability of organic material engraved with Brāhmī/Tamiḻi inscriptions has prevented scholars from fixing the date convincingly and scientifically. This situation led the scholars to date the inscriptions following traditional methods. In the first stage, they dated the inscription based on palaeography/orthography and in the second stage, based on archaeological stratigraphy and in the third stage, the scientific dates played a dominant role. Thus, the study of palaeography, orthography and archaeological stratigraphy predominates the scene in assigning the date to Brāhmī and *Tamiḻi* scripts, leading to vibrant debate among historians, linguists, literary men, epigraphists and archaeologists due to its ambiguity. However, the series of radiometric dates obtained for the inscribed potsherds collected from a particular stratigraphical or cultural context associated with Tamiḻi script at the excavated sites of Kodumanal, Porunthal, Alagankulam, Korkai, Keeladi and Sivagalai in Tamil Nadu and also at Anuradhapura and Tissamaharama in Sri Lanka shed some light on the chronology of the script. These fresh radiometric dates provided an academic platform to re-examine the earlier claims and also reassess the entire episode of the Early Historic period.

As stated above, the date of Tamiḻi script was generally determined based on stratigraphy, palaeography, orthography, internal linguistic features, cultural contacts and in rare cases through scientific methods. The excavations at Arikamedu, Uraiyur, Karur, Kodumanal, Alagankulam, Vallam, Keeladi and others provided considerable data for stratigraphical analysis. The first proper documentation of Tamiḻi (Tamil-Brāhmī) inscribed potsherds was made at Arikamedu by Pattabiramin (Pattabiramin 1946) based on Wheeler's excavation (Wheeler *et.al.,* 1946:17-124). Wheeler fixed a chronology to the site based

on archaeological stratigraphy and Roman ceramics such as Arretine ware, amphorae, and rouletted ware recovered from Arikamedu. Some of the Tamiḻi inscribed potsherds found on rouletted ware led to the assignment of a tentative date of 1st-2nd century CE for the inscribed potsherds. Wheeler presumed that rouletted ware is a Roman ware. Vimala Begley's subsequent excavations pushed the date of rouletted ware to the second century BCE, based on stratigraphical position, pre-dating all the Mediterranean ware. Further, she considered rouletted ware as an Indian product rather than Roman ware (Begley 1988:427-440). Finally, Iravatham Mahadevan consolidated the study of Arikamedu inscribed potsherds and assigned the date of the 2nd century BCE following Wheeler's dating methods (Mahadevan 1996:287-315). The discovery of Athiyamāṉ Neḍumāṉ Añji inscription at Jambai and the identification of the king with the dynasty *satiyaputō* mentioned in Aśokan Rock Edict-II placed the Tamiḻi inscription as contemporary to king Asoka which pushed the date of Tamiḻi to the 3rd century BCE (Nagasamy 1981) (Fig. 10.2). This could be considered as another landmark in Tamil Nadu's historiography. Thus, the Pandya's Mangulam inscription, Chera's Puhalur inscription and Athiyamāṉ's (Satiyaputō of Aśokan edicts) Jambai inscription proved beyond any doubt that Tamiḻi script was in existence as early as the 3rd century BCE. Then, the picture started emerging with a certain clarity. The rouletted ware is removed from the list of imported wares, and it is considered a local ware that spreads to Sri Lanka and South East Asia from the littoral states of the Bay of Bengal. Heidrun Schenk's extensive study on rouletted ware (Fine Grey pottery as she designated) evidently points to the existence of this ware since the 3rd century BCE (Schenk 2006:123-152). At Kodumanal, Alagankulam, Korkai and Keeladi, it co-existed with Punch Marked coins and Northern Black Polished (NBP) ware of the mid-Ganga valley (Figs. 10.3-10.4). Thus, some of the sites, such as Alagankulam and Kodumanal, dated exclusively based on the stratigraphical context of rouletted ware, need to be re-examined for a proper chronological frame. Wheeler assigned the Tamiḻi inscribed potsherds that were found engraved on rouletted ware to the early part of the Christian era. In contrast to Wheeler's view, some contemporary scholars dated the Tamiḻi script at Arikamedu differently. G.Buhler (1965) suggested a date of the 5th century BCE for Drāviḍi script, literally meaning Tamiḻi script. N.P.Chakravarti, then Chief Epigraphist of the Archaeological Survey of India, also assigned this date at Arikamedu. Irrespective of the views of epigraphists, Wheeler's stratigraphical analysis and chronological fixation on rouletted ware remained static for four decades till the excavations conducted at Kodumanal. Thus, many excavations that had been dated based on rouletted ware need to be revisited and revised. Initially following Wheeler's chronological scheme, the archaeological stratigraphy at Kodumanal was dated to the 1st century CE based on the occurrence of rouletted ware. In subsequent excavations, this fine greyware is found in association with NBP and silver Punch Marked coins, which forced the excavators to revalidate the chronology supported by scientific dates. As the rouletted ware played a crucial role in determining the date of Tamiḻi,

Fig. 10.2. Jamibai Tamiḻi inscription

Fig. 10.3. Northern Black Polished ware and Punch Marked coins

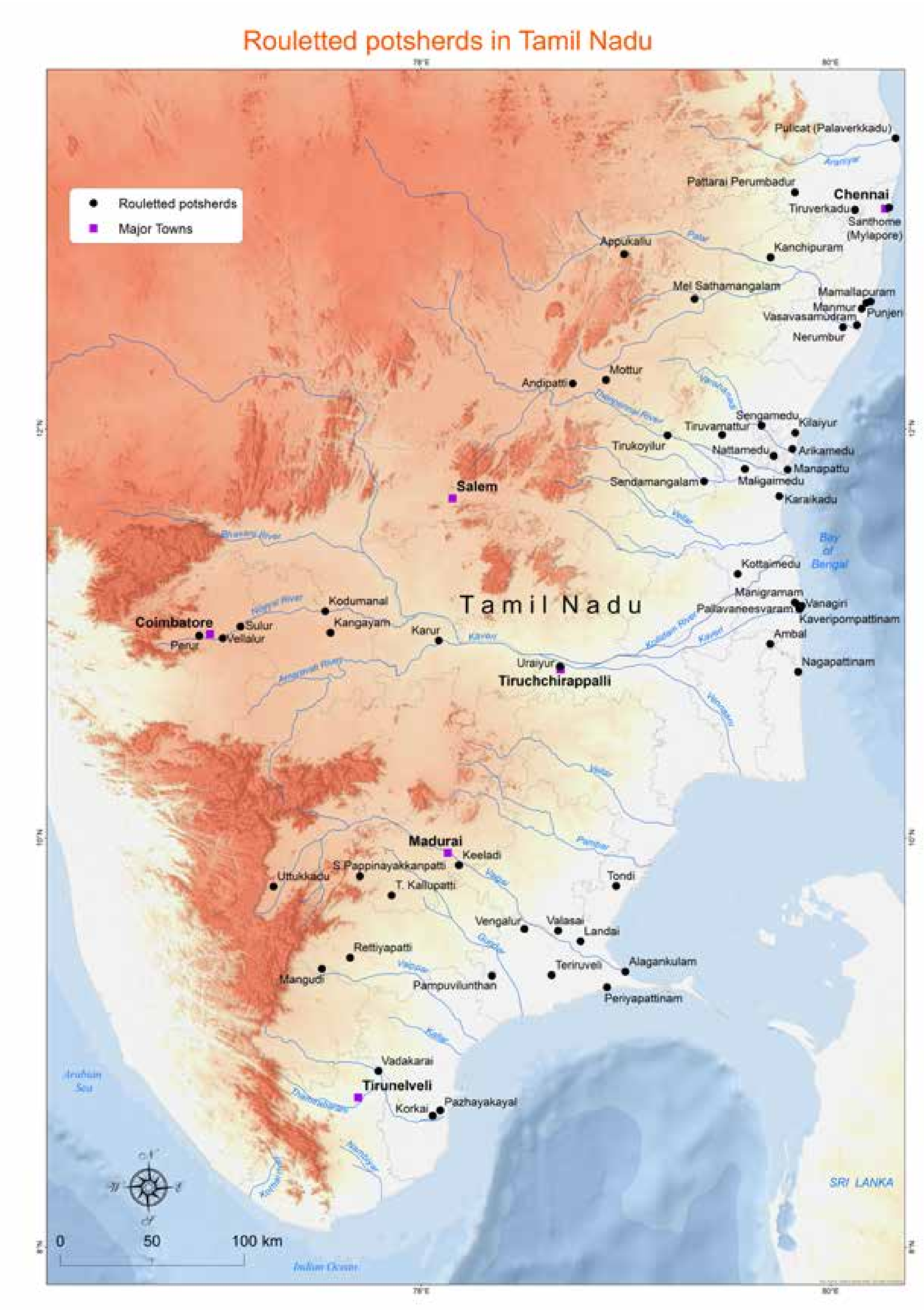


Fig. 10.4. Rouletted ware yielding sites in Tamil Nadu

it is necessary to understand the issues involved in analysing the rouletted ware. Thus, the cultural context of rouletted ware is briefly highlighted here to understand its chronological implications on South Indian archaeology and *Tamiḻi* script in particular.

Rouletted ware and its context

The rouletted ware of Indian origin has been registered from more than 130 sites covering a wider geographical area of India with much concentration in littoral states of eastern coastal zones and many other overseas countries such as Egypt, Oman, Yemen, Sri Lanka, Malaysia, Thailand, Indonesia and Vietnam reflecting the contemporary maritime trade and cultural relations with Indian Ocean Rim countries (Fig. 10.5). Among the overseas countries, the rouletted ware received special treatment at Tissamaharama in Sri Lanka. Tissamaharama is one of the extensively excavated sites for 20 years from 1990 to 2010, and naturally one of the well-studied sites in Sri Lanka. Tissamaharama met with over 600 rouletted ware pieces unearthed in different stratigraphical contexts supported with radiometric dates providing a comprehensive picture of the origin and distribution of this ware (Schenk 2001:59-195, 2006:123-52, 2014: 95–115; Pavan and Schenk 2012:191-202). Her study has a wider implication on the chronology of South India, as most of the Early Historic sites of South India were previously dated based on Wheeler's observation, assuming that this ware is Roman ware. One of the important outcomes of her study is that rouletted ware is no longer a Roman ware, as suggested by Vimala Begley, and very importantly, it is noticed in the pre-Roman cultural context in most of the excavated sites.

The pottery sequences at Tissamaharama representing the period between the 5th century BCE and 12-13th century CE provided a good picture of the regional development. Heidrun Schenk placed all the fine grey wares, such as NBP and plain grey ware, in a group and termed it as fine grey ware of north Indian origin. Heidrun Schenk (2006: 123-152; 2014:95-118) argued that Rouletted ware, Northern Black Polished ware (NBP) and grey ware of the Gangetic valley are the ceramics of the contemporary period, and they were imported into Sri Lanka and South India along the east coast littoral zones from the lower Gangetic valley of north India. According to her, the plain grey ware first arrived in Sri Lanka in the 5th/4th century BCE, whereas the Rouletted ware entered in the 3rd/2nd century BCE and ceased to exist around 100 BCE.

At Anuradhapura, Rouletted ware is said to have been found even as early as 400-300 BCE. This date rests on the first emergence of Rouletted ware in Period I with C^{14} reference ranging from 380-190 BCE (Ford and Coningham 2003:393-397). Thus, the chronology of the manufacture and distribution of the Rouletted ware falls somewhere between the 4th/3rd

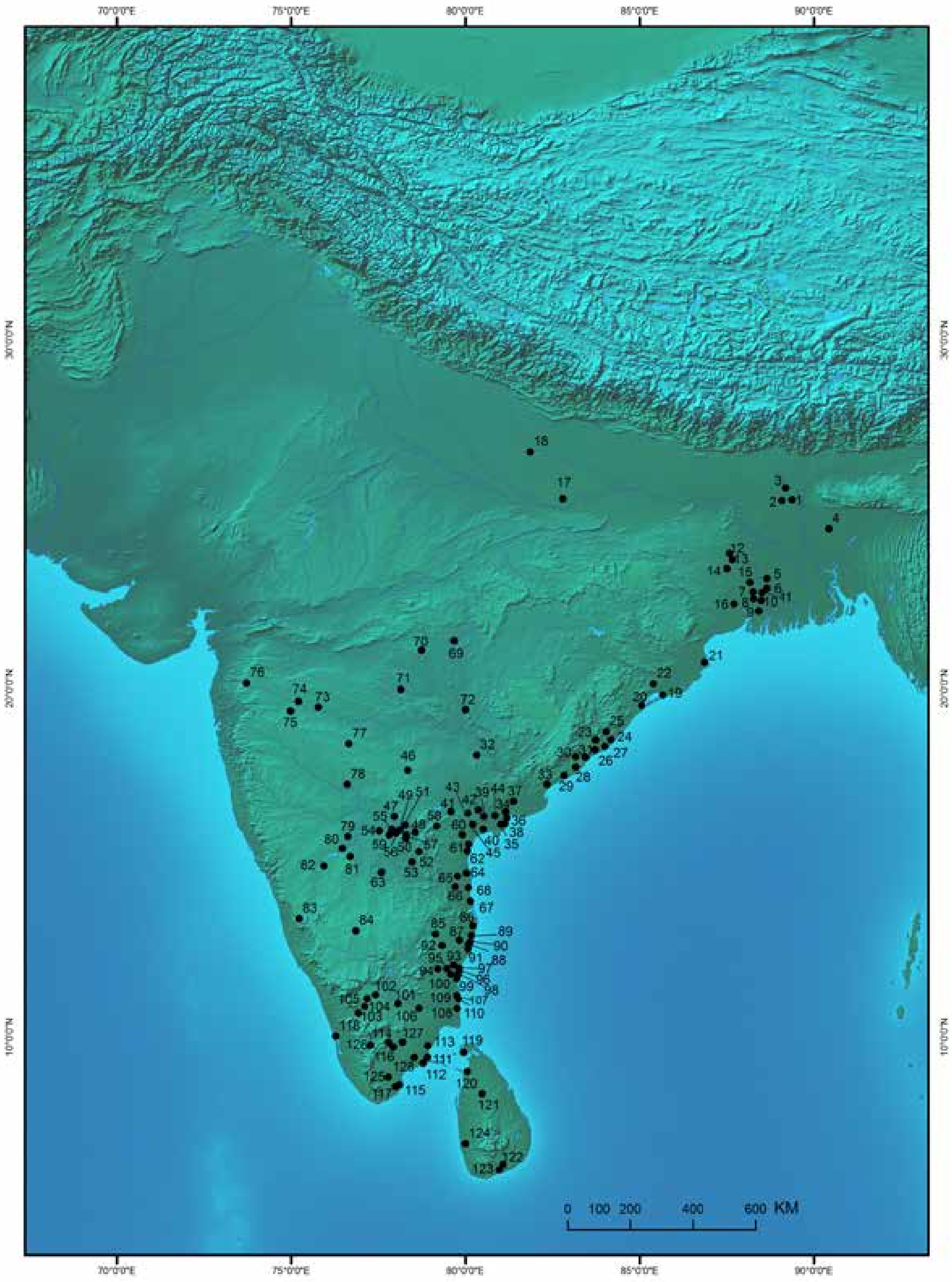


Fig. 10.5. Rouletted ware yielding sites in India

century BCE and the 1st century BCE. Vimala Begley revised the earlier date and placed the appearance of Rouletted ware at Arikamedu to the 3rd/2nd century BCE (Begley 1988:427-440, 1996:12; Begley and De Puma 1991:157-196). Keeping in view the emerging scenario, the date of the stratigraphical context of the Rouletted ware was also revised at Kodumanal, and subsequent AMS14C dates also supported the conjecture (Rajan 2015:399-407). The archaeological data recovered from various Rouletted ware-yielding sites of Tamil Nadu also suggest that this could be the probable date for the Rouletted ware-yielding cultural layers.

In contrast to this position, all the find-spots of Rouletted ware were erroneously dated to the early first centuries CE, assuming it was a Roman ware based on Wheeler's observation. For instance, the findings of Rouletted ware at Kodumanal were initially dated to the 1st century BCE based on Arikamedu findings (Rajan 1997:75-77). The revised date at Arikamedu and a considerable number of radiometric dates obtained from Tissamaharama habitation cuttings push the date of this ware as early as the 3rd/2nd century BCE (Görsdorf 2001:279-282). The radiometric dates subsequently obtained for the samples collected from the cultural layers that met with Rouletted ware at Kodumanal, Keeladi and Alagankulam confirm the date of 3rd/2nd century BCE. Thus, the *Tamiḻi* inscribed potsherds unearthed in pre-Rouletted ware, Rouletted ware and post-Rouletted ware cultural contexts as observed at Korkai, Alagankulam, Keeladi, Kodumanal, and Arikamedu need to be re-examined and the date fixed between 4th/3rd century BCE and 1st century BCE. Irrespective of these emerging evidences, scholars such as Iravatham Mahadevan (Mahadevan 2014) and Subbarayalu (Subbarayalu 2008:209-248; 2014:115-127) consider the date of Tamiḻi as post-Asokaṉ, whereas K.V.Ramesh, Natana. Kasinathan, M.D.Sampath, K.Rajan and S.Rajavelu considered them as pre-Asokaṉ (Ramesh 2006; Kasinathan 1998:152-154; Sampath 2004; Rajan and Yathees Kumar 2013:279-295; Rajavelu 2004). There was hardly any consensus on the date of Tamiḻi due to the limited/non-availability of scientific dates. Now, the picture has changed with the arrival of a series of AMS dates, particularly from the *Tamiḻi* yielding sites such as Kodumanal, Keeladi, Alagankulam, Porunthal and Sivagalai. More than 73 radiometric dates were recently obtained from cultural deposits that yielded Tamiḻi inscribed potsherds (Table 10.1). The first breakthrough was achieved in the excavations conducted at Porunthal and then at Kodumanal, followed by Alagankulam, Keeladi and Sivagalai. The ceramic sequences observed in Tamil Nadu, particularly in the Noyyal river valley, also indirectly indicated its broad chronological scheme.

Ceramic sequences

The ceramic sequence obtained in the Kongu region, particularly in the Noyyal river valley, is so important as the highest number of 1029 *Tamiḻi* inscribed potsherds were collected

at Kodumanal, located on the left bank of the river Noyyal. The analysis of the cultural material, particularly the ceramics unearthed in the recent excavations conducted at Karur, Kodumanal, Perur, Boluvampatti and Molapalayam on the bank of the river Noyyal and Nedungur and Poruntha1 in the Amaravathi river valley of Kongu region, clearly established five distinct ceramic phases other than the one observed at Molapalayam. Molapalayam provided two AMS ^{14}C dates falling between 1600 - 1400 and the excavator assigned the site to the Neolithic period. The site yielded burnished black-and-red ware, which is different from Iron Age black-and-red ware according to the excavator. The Iron Age yielded thin black-and-red ware datable between circa 15^{th} century BCE and 7^{th} century BCE. In this phase, graffiti marks occurred profusely, and Tamiḻi did not make its appearance as per the evidence that stands today. In the following phase (Phase-A of the Early Historic period), thin black-and-red ware and graffiti marks continued to make their presence. The thin russet coated ware (both red ware and black-and-red ware variety) made its appearance and it continued in existence between circa 6^{th}-5^{th} century BCE and 3^{rd} century BCE as suggested by the findings of Perur and Kodumanal excavations. At Perur, russet coated ware was collected from more than 5 m of cultural deposits in association with black-and-red ware (Shetty 2003). Based on the stratigraphical position of russet coated ware and inscribed potsherds, the cultural deposit at Kodumanal was re-dated to the 6^{th}-5^{th} century BCE. Tamiḻi inscribed potsherds were dated to the 5^{th} BCE based on uncalibrated radiometric dates, and the calibrated date goes back to the 6^{th} century BCE. Thus, the beginning of the Early Historic period is pushed back to the 6^{th}-5^{th} century BCE in the Noyyal valley. In the second phase (Phase-B of the Early Historic period), the occurrence of *Tamiḻi* inscribed potsherds continued along with black-and-red ware and russet coated ware. The fabric changed from thin to thick. In the upper level of this phase, the occurrence of graffiti marks disappeared totally, and the occurrence of *Tamiḻi* inscribed potsherds continued. This phase has been dated to the 3^{rd} century BCE to the 2^{nd}-1^{st} century BCE. In the third phase (Phase-C of the Early Historic period), the russet coated ware slowly disappeared, and the black-and-red ware continued, but with a thick variety. It seems the survival of the thick black-and-red ware and red ware continued for a century between the 1^{st} century BCE and the 1^{st} century CE. In the last phase (Phase-D of the Early Historic period), a new variety, namely brown slipped ware and blackish grey ware, made its appearance around the 1^{st} century CE and continued for another two centuries, as observed at Boluvampatti. Finally, coarse red ware alone survived from the 2^{nd}-3^{rd} century CE onwards till medieval times. The above is the probable ceramic phases of the Kongu region. These ceramic sequences are reconstructed based on limited excavations conducted in the Kongu region. A word of caution is required at this juncture. It is not possible or feasible to apply these ceramic sequences to the whole of Tamil Nadu. For instance, the presence of a large number of russet coated ware is unique to the Kongu region, whereas in the Tamiraparani river valley, the white painted black-and-red ware appears from

the third millennium BCE. Therefore, we require establishing such ceramic sequences for each cultural zone by studying the archaeological sites of that particular region to create a common database and to understand each cultural zone with acceptable chronological control. All the excavated sites do not yield the entire ceramic sequences due to their limited period of occupation. Only one or two sites have a long history of occupation. One such site in the Noyyal river valley is Perur, located 5 km west of Coimbatore on the right bank of the river Noyyal.

All these five phases have been brought to light at Perur in the 5.20m thick cultural deposit whereas at Kodumanal, the phase-B alone appears and the early phase-A and late phases-C and D did not appear. At Kodumanal, the russet coated ware and black-and-red ware are found almost in equal proportion. At Perur, the same situation is noticed in the middle level, but when one goes further down, the occurrence of russet coated ware decreases, and the thin black-and-red ware increases and finally, the russet coated ware disappears, and only the thin black-and-red ware remains in the lowermost level (i.e., phase-A). The phase-B is dated to the sixth century BCE at Kodumanal. The five samples collected at the depths of 15cm, 60cm, 65cm, 80cm and 120cm, respectively, provided the uncalibrated AMS14C dates of 200 BCE, 275 BCE, 300 BCE, 330 BCE and 408 BCE. The total cultural deposit exposed at Kodumanal is 185 cm. A time range of two centuries (408-200=208 years) is assigned for about one-metre cultural deposit (120 cm – 15 cm =105 cm). There is still a 65cm undated cultural deposit below this dated material. Even a conservative estimate may push the date to the 6th century BCE for the beginnings of the cultural period at Kodumanal. If one takes the stratigraphical position of phase-A at Perur, then the date may go further back one or two centuries. In all probability, the date of Early Historic black-and-red ware would go well beyond the 6th century BCE in this region. The availability of black-red-ware, russet coated ware, Punch Marked coins, rouletted ware, Northern Black Polished ware, Tamiḻi inscribed potsherds and a large number of graffiti marks supports the present view. Thus, the thin variety of black-and-red ware observed at the bottommost level of the test pit at Perur suggests that this cultural phase coincides with the ceramic assemblages of the graves. Further, there is still a considerable cultural deposit below 250 cm, suggesting that the date of the site at Perur could be pushed back beyond the 6th century BCE. Such region-wise ceramic sequences have not yet been developed for the whole of Tamil Nadu. The non-availability of such ceramic sequences, due to the paucity of excavated sites in a particular cultural zone, prevents us from placing several archaeological sites in a proper chronological frame. However, the archaeological stratigraphy reconstructed at Kodumanal based on ceramic sequence supported by AMS dates and artefacts clearly places the archaeological material between the 6th century BCE and the 2nd century BCE. The rich cultural material unearthed in seven seasons of excavations clearly suggests that Kodumanal might have served as one of

the trade centres of the Chera country during Early Historic times. The intensive mercantile activities attracted traders from different parts of India. The occurrence of a large number of inscribed potsherds with Prakrit affinity, silver Punch Marked coins, Northern Black Polished ware (NBP), rouletted ware, artefacts of high tin bronze and semiprecious stones such as carnelian, agate, lapis lazuli, cat eye, etc., demonstrates its external contacts and probable dates. For instance, the Punch Marked coin and the silver-coated NBP ware could be safely placed in the middle of the 3rd century BCE, and the radiometric dates obtained at this level also confirm this date.

The archaeological stratigraphy obtained in the Kongu region also goes well with the AMS^{14}C obtained from Alagankulam, Keeladi, Sivagalai and Adichchanallur and the recent fresh evidence found in the form of memorial stones at Pulimankombai and Thathappatti. The three earliest Tamil̲i inscribed memorial stones of India speaking on cattle raids recovered at Pulimankombai generated much debate on the date of *Tamil̲i* script in Tamil Nadu. One of these memorial stones is considered earlier than the celebrated Mangulam inscription (Rajan, *et.al.,* 2007:118-121). This debate is further accelerated with the discovery of a memorial stone (a menhir) associated with an urn burial containing Tamil̲i inscription at Thathappatti (Rajan *et.al.,* 2007:39-45). All the memorial stones were discovered a few kilometres west of Madurai on the banks of the river Vaigai, close to the trade route connecting the Pandya capital with the Chera country on the western side of the Western Ghats.

Irrespective of ceramic sequences, the date assigned to Tamil̲i on stratigraphical and political grounds was not altered for two decades till the AMS date of 490 BCE was obtained at Porunthal in 2009-10. The Tamil̲i inscribed potsherd reading *va-y-ra* collected from a transepted cist in association with paddy at Porunthal provided a scientific date of 490 BCE for the first time to Tamil̲i script.

Porunthal evidence

Porunthal (77° 28’ 38” E; 10° 22’ 58” N), a tiny village situated on the left bank of the river Porunthilaru, a tributary of the Amaravathi river, at the foothill of the Western Ghat, about 12 km southwest of Palani, the taluk headquarters, was excavated in 2009. The site has both habitation and a graveyard of the Early Historic period. The excavation in the habitation mound, locally called *paci-medu* meaning bead mound covering an area of 5.5 ha, yielded a glass-polishing furnace (Rajan and Yathees Kumar 2014; Rajan *et.al.* 2014a:62-85). The graves, consisting of more than 60 circles, are located 2.5 km west of the habitation mound at the foothill of *Tannasiyappanmalai.* In total, four graves (one in 2009 and the remaining three in 2010) were opened. Among the four, two are transepted cists (Meg. I and II) placed

at the centre of the stone circle. The remaining two are double cists (Meg. III and IV). Both varieties had a passage on the east. The rectangular transepted cist (Meg. I and Meg. II) had two chambers on its northern and southern sides. The northern chamber of the transepted cist (MEG. I), excavated in the year 2009, yielded a ring stand with a writing reading *va-y-ra* in *Tamiḻi* script. Paddy grains collected from a four-legged jar kept close to this inscribed ring stand were dated to 2440±30 BP i.e. 490 BCE (cal. 520 BCE) (Fig. 10.6). Till the year 2009, the Tamiḻi script was dated based on palaeography, orthography, linguistics and stratigraphy and was generally assigned to the 3rd century BCE. But the AMS date has pushed the origin of Tamiḻi two hundred years earlier to Prakrit-Brāhmī. Subsequently, paddy grains recovered from another grave, MEG-IV (a double cist), opened in the year 2010, are also dated to 2400±30 BP (450 BCE). These two dates, 490 BCE (cal.520 BCE) and 450 BCE (cal. 410 BCE), urged us to revisit the date of the introduction of Tamiḻi script. To strengthen further the scientific dates obtained at Porunthal, it has been decided to resume the excavation at Kodumanal, as it yielded 1029 Tamiḻi inscribed potsherds to date.

Kodumanal evidence

The Early Historic habitation-cum-burial site Kodumanal lies on the north bank of the river Noyyal, a tributary of Kaveri, in Perundurai Taluk of Erode district, Tamil Nadu (Rajan 2015:1-56). The habitation mound and the graveyard, respectively, cover an area of 15 and 40 ha. The Tamil University excavated the site in five seasons in the years 1985, 1989, 1990 and 1997; Tamil Nadu State Archaeology Department in three seasons in the years 1997 (in association with Tamil University), 1998 and 2020; Pondicherry University in two seasons in the years 2012 and 2013; Archaeological Survey of India in the years 2017-18 (Fig. 10.7). The ten seasons of excavations yielded extensive data on the nature of the settlement, gemstone industry, method of iron and steel production, weaving and shell industry, type of graves and their architectural features, the types and placement of grave goods, the mode of burial, the usage of graffiti marks and Brāhmī characters, the stratigraphical position of the russet coated painted ware, Rouletted ware, Northern Black Polished ware (NBP) and Punch-Marked coins (PMC), the extent of internal and external trade and other interrelated topics. Tamiḻi inscribed potsherds (1029) were collected from a 185 cm thick cultural deposit of the habitation cuttings. Kodumanal is one of the highest inscribed potsherds yielding sites in India.

Initially, the Kodumanal inscribed potsherds were dated based on stratigraphy. Y. Subbarayalu dated these inscribed potsherds between the middle of the third century BCE and the middle of 3rd century CE (Subbarayalu 2008:209-248). K.Rajan revised the date and pushed it back to the 4th century BCE based on the occurrence of a large number of

Fig. 10.6. Porunthal Excavations

Fig. 10.7. Kodumanal Excavations

Tamiḻi inscribed potsherds below a cultural layer yielding the Rouletted ware, Northern Black Polished ware and Punch-Marked coins (Rajan 2009:57-94). All these dates were assigned before the findings of Porunthal excavations. The two AMS dates of 490 BCE (cal. 520 BCE) and 450 BCE (cal. 410 BCE) obtained at Porunthal demanded a relook at the dates of Kodumanal (Rajan and Yathees Kumar 2013:279-285; 2014:62-85; Rajan and Yathees Kumar 2014:271-276). Therefore, it has been decided to excavate the site again and propose to collect samples in well-stratified contexts to fix the date. In the excavations conducted during the field seasons of 2012 and 2013, five samples were collected at the depth of 15 cm, 60 cm, 65 cm, 85 cm and 120 cm in a well-established archaeological stratigraphy and it yielded uncalibrated dates of 200 BCE (cal. 200 BCE), 275 BCE (cal. 380 BCE), 300 BCE (cal. 370 BCE), 330 BCE (cal. 380 BCE) and 408 BCE (cal. 480 BCE) respectively. The time range falls between 408 BCE and 200 BCE (cal. 480 BCE and 200 BCE). Archaeological Survey of India has excavated the site in 2018, and they brought to light 325 *Tamiḻi* inscribed potsherds. They received 32 AMS^{14}C dates from two laboratories (Beta Analytic Lab-12 and IUAC-20). The conventional date falls between 337 BCE and 82 BCE for the samples collected at a depth between 50-125 cm, and the calibrated date falls between 408 BCE and 52 BCE. At Kodumanal, the total cultural deposit yielding 1029 Tamiḻi inscribed potsherds is 185 cm. All the dates falling between the 1st century BCE and the 5th century BCE were assigned to the samples collected from the cultural deposit that falls between 15 cm and 125 cm. There is still a 60 cm thick cultural deposit containing Tamiḻi inscribed potsherds below this dated level, which could be easily assigned to another century, thereby taking the earliest deposit to the middle of the 6th century BCE.

In addition to these dates, the AMS^{14}C obtained at Alagankulam also further strengthened the view. Alagankulam, the Early Historic port, located on the left bank of the river Vaigai, is one of the extensively excavated sites of Tamil Nadu (Fig. 10.8). It yielded several important archaeological materials reflecting extensive external trade contacts of both national and international nature (Sridhar *et.al.,*2005). The occurrence of a considerable number of Northern Black Polished ware, potsherds carrying a Roman ship motif and a human figurine of an African origin, Roman coins, *Terra Sigillata* (*Africana*), Tamiḻi inscribed potsherds having Sri Lankan affinity, besides the occurrence of a distinct ceramic popularly called Alagankulam ware/Alagankulam Rouletted ware, supports its contacts within and outside India. Four samples collected from stratified layers covering the depth range between 90 cm and 611 cm were dated. The four dates obtained from the samples collected in stratified layers at the depths of 90 cm, 138 cm, 348 cm and 611 cm, respectively, provided the conventional ages of 80 BCE, 180 BCE, 220 BCE and 370 BCE. Thus, the conventional age falls between 80 BCE (2030+/-30 BP with 92.7% probability) and 370 BCE (2320+/-30 BP with 90.1% probability). The calibrated dates

Fig. 10.8. Alagankulam Excavations

of the said samples, respectively, provide a date of cal. 83 BCE (calibrated date falls between 2063+/-30 and 1898+/-30 BP) and cal. 398 BCE (calibrated date falls between 2378+/-30 and 2306+/-30 cal. BP). Thus, the earliest date at Alagankulam goes back to the later part of the 4th century BCE. In total, 98 Tamil-Brāhmī inscribed potsherds were reported from the dated layers that fall in the time range between 80 BCE and 398 BCE. Thus, the AMS^{14}C dates obtained from Alagankulam, Porunthal and Kodumanal generated a greater amount of interest among the scholars to go for more dates from their excavated sites, such as Keeladi and Sivagalai.

Keeladi, one of the extensively excavated sites of recent years (Kīḻaḍi), is located on the right bank of the river Vaigai about 12 km southeast of Madurai near Tirubhuvanam on the ancient highway leading to Alagankulam, the Early Historic port. The site was excavated by the Archaeological Survey of India for three seasons in the years 2014-15, 2015-16 and 2016-17 (Fig. 10.9). Tamil Nadu State Archaeology Department continued the excavation for six seasons in the years between 2018 and 2023. Ten samples were submitted by the Archaeological Survey of India and 29 samples by the Tamil Nadu State Archaeology Department for radiometric dates (Ramakrishna, *et.al.,* 2018:30-72; Sivanantham and Seran, 2019:1-60). In total, 39 samples have been dated. The time range of the conventional age falls between 200 CE and 580 BCE, and the calibrated age falls between cal. 244 CE and cal. 679 BCE. Quite interestingly, of the above 39 samples, 25 samples fall in the calibrated time range between cal. 250 BCE and cal. 679 BCE. Nearly 22 samples were pre-Asokan in time.

Of the 73 AMS^{14}C dates collected from the entire Tamil Nadu, 43 dates fall in pre-Asokan times, i.e., before 268 BCE. Four dates at Keeladi (613 BCE, 615 BCE, 616 BCE and 679 BCE) and one date (685 BCE) at Sivagalai were assigned to the 7th century BCE. All the samples were collected from the Early Historic level with *Tamiḻi* inscribed potsherds. The future results may further enlighten the chronology. Based on the available AMS^{14}C dates, one may conclude that the Early Historic cultural phase of the site could be dated between the middle of the 2nd century CE to the late part of the 7th century BCE. The archaeological records also support this view. The excavations are in progress at Adichchanallur, Keeladi, Agaram (Vallanadu), Vadakkupattu, Marungur, Kongalnagaram and other places where one can expect a few more Tamiḻi inscribed potsherds along with scientific dates. Thus, the future AMS^{14}C, OSL, Archaeomagnetism, TL and other scientific dates may further consolidate the present position.

Fig. 10.9. Keeladi Excavations

Sum-up

Understanding the cultural transition from the Iron Age to the Early Historic in South India, particularly in the region south of the Deccan comprising the present states of southern Karnataka, Kerala, Andhra Pradesh, Telangana and Tamil Nadu, is one of the difficult tasks in the field of archaeology. In the Indian context, the beginning or end of the Iron Age/ Early Historic is generally determined by the presence of a specific cultural element, namely iron in the case of the Iron Age and Brāhmī/Tamiḻi script in the case of the Early Historic period. The recent AMS dates obtained for iron at Sivagalai, Adichanallur, Mayiladumparai, Thelunganur, Mangadu and Kilnamandi provided a time range for the introduction of iron in Tamil Nadu. The consolidated average AMS date for the introduction of iron falls between 2500 BCE and 3000 BCE, though one date falls in the early part of the 4th millennium BCE (AMS dates 2590 BCE, 2953 BCE, 3259 BCE and 3345 BCE) (K.Rajan and Sivanantham 2025). Thus, the introduction of iron played a dominant role in the emergence of the vibrant Early Historic period of Tamil Nadu. The 24 scientific dates (17 AMS and 7 OSL) for iron and 73 AMS dates for inscribed potsherds of the Early Historic period clearly provided some insight into the emergence of a new scenario. In addition to AMS dates, one needs to understand the content and context of this evidence in the background of archaeology, epigraphy, numismatics, literature and historical linguistics studies. Besides the literary sources, the archaeological and epigraphical data play a decisive role in determining the beginning of the Early Historic period in South India. The availability of extensive brick structures; the evidence of internal, external and maritime trade contacts evidenced from the occurrence of beads of carnelian, agate, lapis lazuli, Sri Lankan cat eye, NBP, Punch-Marked coins, amphorae, Arretine, Torpedo jar, South Arabian Ovoid jars, Turquoise Glazed pottery, Indo-Pacific monochrome glass beads, names of Prakrit origin, the development of copper, iron, steel, textile, conch and pearl technology, the presence of inscribed coins and seals, formation of trade routes and many other cultural items clearly demonstrate that south India, particularly Tamil Nadu, entered into the Early Historic phase in 6th century BCE as demonstrated by the recent radiometric dates and the widespread occurrences of Tamiḻi script suggests that the Early Historic society is a literate society.

The meticulous documentation of more than one thousand five hundred inscribed potsherds recovered from different archaeological sites in varied stratigraphical contexts, supported with 73 AMS dates, provided a good platform to analyse Tamiḻi inscribed potsherds. Out of 73 dates, 43 calibrated dates are assigned to pre-Asokan, falling between 269 and 685 BCE. These dates clearly suggest that Tamiḻi is not the invention of Asokan. Irrespective of these dates, still the date of introduction of Tamiḻi eludes the scholars as most of the inscribed potsherds encountered in the excavation are evolved and

standardized. It seems that the answer may lie in graffiti, as more than fifteen thousand graffiti-bearing potsherds have been unearthed so far in Tamil Nadu. Whether these graffiti marks evolved as a Tamiḻi script over a period of time is yet to be confirmed. The massive evidence encountered in Tamil Nadu and the radiometric dates obtained for the Tamiḻi inscribed potsherds paved the way to understand the South Indian culture in a different cultural spectrum.

Table 10.1: Chronological wise AMS dates for Tamiḻi (Tamil-Brāhmī) inscribed potsherds

S. No	**Site**	**Institution**	**Sample No.**	**Conventional Age in BP**	**Conventional Age in BCE**	**Calibrated** Date in BCE
1	Pattaraiperumpudur	TNSDA	Beta 543222	1940+/-30 BP	10 CE	**10 CE-107 CE**
2	Pattaraiperumpudur	TNSDA	Beta 543221	1920+/-30 BP	30 CE	**26 CE-118CE**
3	Pattaraiperumpudur	TNSDA	Beta 543224	1950+/-30 BP	0 BCE/CE	**68 CE**
4	Pattaraiperumpudur	TNSDA	Beta 543225	1870/-30 BP	80 CE	**90 CE-96 CE**
5	Keeladi	TNSDA	Beta 583572	1820+30 BP	130 CE	**216 CE-220 CE**
6	Keeladi	TNSDA	Beta 583571	1810+30 BP	140 CE	**221 CE-223 CE**
7	Keeladi	TNSDA	Beta 583573	1850+30 BP	100 CE	**244 CE**
8	Keeladi	TNSDA	Beta 519478	1770+/-30 BP	180 CE	**221 BCE-272 CE**
9	Keeladi	TNSDA	Beta 620260	1750+/-30 BP	200 CE	**312 CE-357 CE**
10	Keeladi	TNSDA	Beta 620261	2000+/-30 BP	50 BCE	**86 BCE-62 BCE**
11	Kodumanal	TNSDA	Beta 583598	2030+30 BP	80 BCE	**115 BCE-88 BCE**
12	Pattaraiperumpudur	TNSDA	Beta 543223	2080+/-30 BP	130 BCE	**100 BCE**
13	Kodumanal	TNSDA	Beta 583599	2090+30 BP	140 BCE	**108 BCE-99 BCE**
14	Alagankulam	TNSDA	Beta 494630	2030+/-30 BP	80 BCE	**188 BCE-115 BCE**
15	Keeladi	ASI	Beta 521460	2090+/-30 BP	140 BCE	**128 BCE**
16	Keeladi	TNSDA	Beta 545794	2150+30 BP	200 BCE	**182 BCE**
17	Keeladi	TNSDA	Beta 519481	2140+/-30 BP	190 BCE	**191 BCE-145 BCE**
18	Keeladi	ASI	Beta 489244	2170+/-30 BP	220 BCE	**192 BCE**
19	Kodumanal	PU	Beta 351053	2150 +/- 30 BP	200 BCE	**200 BCE**

S. No	Site	Institution	Sample No.	Conventional Age in BP	Conventional Age in BCE	Calibrated Date in BCE
20	Keeladi	TNSDA	Beta 545795	2140+30 BP	190 BCE	**226 BCE**
21	Pattaraiperumpudur	TNSDA	Beta 543226	2130+/-30 BP	180 BCE	**229 BCE-128 BCE**
22	Keeladi	TNSDA	Beta 640442	2120+/-30 BP	170 BCE	**229 BCE-223 BCE**
23	Keeladi	TNSDA	Beta 545796	2210+30 BP	260 BCE	**234 BCE**
24	Keeladi	TNSDA	Beta 640441	2160+/-30 BP	210 BCE	**242 BCE**
25	Alagankulam	TNSDA	Beta 494633	2170+/-30 BP	220 BCE	**242 BCE-191 BCE**
26	Kodumanal	ASI	Beta 574972	2250 +/- 30 BP	300 BCE	**251 BCE**
27	Alagankulam	TNSDA	Beta 494631	2130+/-30 BP	180 BCE	**255 BCE-230 BCE**
28	Keeladi	TNSDA	Beta 545789	2180+/-30 BP	230 BCE	**257 BCE**
29	Korkai	TNSDA	Beta 640450	2180+/-30 BP	230 BCE	**257 BCE-191 BCE**
30	Korkai	TNSDA	Beta 640451	2160+/-30 BP	210 BCE	**257 BCE-241 BCE**
31	Keeladi	TNSDA	Beta 519480	2180+/-30 BP	230 BCE	**264 BCE**
32	Keeladi	TNSDA	Beta 640443	2190+/-30 BP	240 BCE	**267 BCE**
33	Keeladi	ASI	Beta 521462	2190+/-30 BP	240 BCE	**269 BCE**
34	Keeladi	TNSDA	Beta 519479	2190+/-30 BP	240 BCE	**269 BCE**
35	Kodumanal	ASI	Beta 574973	2190 +/-30 BP	240 BCE	**269 BCE**
36	Keeladi	TNSDA	Beta 583577	2200+/-30 BP	250 BCE	**271 BCE-268 BCE**
37	Keeladi	TNSDA	Beta 640444	2200+/-30 BP	250 BCE	**271 BCE**
38	Keeladi	ASI	Beta 521459	2200+/-30 BP	250 BCE	**276 BCE**
39	Keeladi	ASI	Beta 521463	2200+/-30 BP	250 BCE	**276 BCE**
40	Keeladi	ASI	Beta 521458	2210+/-30 BP	260 BCE	**285 BCE**
41	Kodumanal	ASI	Beta 574967	2220+/-30 BP	250 BCE	**289 BCE**
42	Keeladi	ASI	Beta 521461	2160+/-30 BP	210 BCE	**301 BCE**
43	Keeladi	TNSDA	Beta 519477	2230+/-30 BP	280 BCE	**313 BCE**
44	Keeladi	TNSDA	Beta 620262	2230+/-30 BP	280 BCE	**313 BCE-312 BCE**
45	Kodumanal	ASI	Beta 574965	2230+/- 30 BP	280 BCE	**314 BCE**
46	Keeladi	TNSDA	Beta 545791	2250+/-30 BP	300 BCE	**315 BCE**
47	Keeladi	TNSDA	Beta 583574	2270+/-30 BP	320 BCE	**315 BCE**
48	Keeladi	TNSDA	Beta 545793	2260+/-30 BP	310 BCE	**316 BCE**
49	Keeladi	ASI	Beta 489243	2260+/-30 BP	310 BCE	**316 BCE**

S. No	Site	Institution	Sample No.	Conventional Age in BP	Conventional Age in BCE	Calibrated Date in BCE
50	Kodumanal	ASI	Beta 574971	2240+/-30 BP	290 BCE	**318 BCE**
51	Kodumanal	ASI	Beta 574970	2160+/-30 BP	210 BCE	**318 BCE**
52	Keeladi	TNSDA	Beta 545792	2310+/-30 BP	360 BCE	**320 BCE**
53	Kodumanal	ASI	Beta 574969	2280+/-30 BP	330 BCE	**320 BCE**
54	Keeladi	ASI	Beta 454597	2200+/-30 BP	250 BCE	**320 BCE**
55	Alagankulam	TNSDA	Beta 494632	2320+/-30 BP	370 BCE	**329 BCE-326 BCE**
56	Keeladi	ASI	Beta 454596	2170+/-30 BP	220 BCE	**332 BCE**
57	Kodumanal	ASI	Beta 574968	2210+/-30 BP	260 BCE	**335 BCE**
58	Kodumanal	PU	Beta 349958	2250+/-30 BP	300 BCE	**370 BCE**
59	Kodumanal	PU	Beta 330303	2280+/-30 BP	330 BCE	**380 BCE**
60	Kodumanal	PU	AA99856	2225+/-41 BP	275 BCE	**380 BCE**
61	Porunthal	PU	Beta 305904	2400+/-30 BP	450 BCE	**560 BCE-410 BCE**
62	Kodumanal	PU	AA 99855	2358+/-40 BP	408 BCE	**480 BCE**
63	Perumbalai	TNSDA	Beta 640429	2360+/-30 BP	410 BCE	**499 BCE-493 BCE**
64	Porunthal	PU	Beta 302854	2440+/-30 BP	490 BCE	**580 BCE-520 BCE**
65	Keeladi	TNSDA	Beta 583579	2490+/-30 BP	540 BCE	**569 BCE-563 BCE**
66	Keeladi	TNSDA	Beta 583575	2380+/-30 BP	430 BCE	**613 BCE-467 BCE**
67	Keeladi	TNSDA	Beta 583578	2400+/-30 BP	450 BCE	**615 BCE-516 BCE**
68	Keeladi	TNSDA	Beta 583576	2470+/-30 BP	520 BCE	**616 BCE-540 BCE**
69	Perumbalai	TNSDA	Beta 640431	2450+/-30 BP	590 BCE	**682 BCE-620 BCE**
70	Perumbalai	TNSDA	Beta 640430	2440+/-30 BP	490 BCE	**630 BCE-621 BCE**
71	Perumbalai	TNSDA	Beta 640432	2540+/-30 BP	500 BCE	**649 BCE-570 BCE**
72	Keeladi	TNSDA	Beta 519476	2530+/-30 BP	580 BCE	**679 BCE-531 BCE**
73	Sivagalai	TNSDA	Beta 600727	2560+/-30 BP	610 BCE	**685 BCE**

TNSDA – Tamil Nadu State Department of Archaeology
ASI – Archaeological Survey of India
PU – Pondicherry University

Chapter-11

CONTENTS OF THE POTTERY INSCRIPTIONS

CONTENTS OF THE POTTERY INSCRIPTIONS

The literary works, cave inscriptions, inscribed potsherds, memorial stones, and legends on coins and seals provided vital information on the society that existed in the Early Historic period. Unlike the stone inscriptions, the pottery inscriptions are very short and therefore, the contents of those inscriptions are limited in nature. The usefulness of the inscriptions becomes more limited due to their fragmentary nature, as most of them are obtained from broken potsherds, which are worn out due to the long use of the concerned pots. Regardless of these deficiencies, the personal names encountered in inscribed potsherds provide altogether a different dimension to the nature of society. The majority of the names did not find their place either in cave inscriptions or in literature, coins and seals. However, there is a close similarity between the stone inscriptions and pottery inscriptions in terms of palaeography and orthography. In the same way, there is a striking difference in the application of language between the cave inscriptions and memorial stones. The former had an appreciable influence of the Prakrit language, whereas the latter displayed somewhat refined features closer to the literary Tamil language without admixture of Prakrit. In the same way, there is a marked divergence in the usage of non-Tamil graphemes in pottery inscriptions and cave inscriptions. The cave inscriptions restricted themselves to using just two non-Tamil letters ***-s-*** and ***-dh-*** whereas the pottery inscriptions met with as many as eleven, including aspirates, soft forms and sibilants (Subbarayalu 2014:115-127). Among them, the letter ***-s-*** dominates the scene, constituting more than ninety percent of the words of Prakrit origin. The reason for such a situation is that the cave inscriptions are mostly religious in character whereas the pottery inscriptions are secular or commercial in character. Though we have come across a large number of potsherds having the influence of Prakrit, we hardly get any names or words in pure Prakrit. All the names are in Tamilized Prakrit rather than expressing pure Prakrit, except for the sole occurrence at Kaveripattinam.

Most of the potsherds carry one or two letters. The largest inscribed potsherds carry 13 letters, and nearly 99% of them are personal names. However, it is possible to recognize a word either from its beginning or from its ending part by careful observation. One may also reconstruct certain repetitive names like *ātaṉ, kuviraṉ, campaṉ, sumaṉaṉ, tissaṉ,* etc., from the fragments through comparative study. One frequent clue to recognize the end of a word in these inscriptions is the occurrence of the alveolar ***-ṉ-***, which is a familiar termination for male names in Tamil. There are nearly 220 inscribed potsherds that carry the alveolar ***ṉ***-ending words. One hardly comes across any female names, which is really intriguing. The few occurrences of female names pose an imperative question in understanding the society of the day. Whether it was a male-dominated society and whether the property rights

lay mainly with the male descendants is yet to be understood categorically. Though it is premature to say emphatically, the available evidences suggest that it is a male-dominated society with male property rights. Falk, who examined the Tissamaharama findings in Sri Lanka, found several female names, but mostly were Buddhist nuns (*bikini*) (Falk 2014:45-94). It is rather difficult to assign their status outside Buddhist monasteries.

Besides, two or three segment names provide some clues about the society. Using this clue to get meaningful words, the inscriptions have been segmented and given in the catalogue (Appendix I). The catalogue shows that most of the inscriptions are one-word (or one-segment) inscriptions. Among the 1570 records listed in the catalogue, 90% have one word, 9.4% have two words, 0.4% have three, 0.1% have four, and 0.1% have a maximum of six words. As stated earlier, most of the potsherds are fragmentary in nature and do not carry the complete name or sentence. The potsherds having complete names like *kaṇṇaṉ ātaṉ, antavaṉ ātaṉ, kuviraṉ ātaṉ, sātantai antavaṉ, ātaṉ asaṭaṉ*, *periyaṉ sātaṉ, campaṉ sumanaṉ, visākanan* (*visākī*), *vaṉ mūlaṉ, cēntaṉ avati,* etc., suggest that the majority of the fragmentary potsherds carrying one word might have also carried two words. In general, the proper names carry prefixes or suffixes like *antai, kūlaantai, vēḷ, cātaṉ/cāttaṉ, ātaṉ, etc.* Based on the present evidence, one may not be wrong to take it that the inscribed potsherds generally had two segments. The few exceptional inscriptions like *[i]y taṇ veṇ nir aḻi-iy taṭā, [kū]la antaiy campaṉ akal, vāruṇiy aka[l], capā makatai pammāta[ṉ], . . ṇ ntai kuviraṉ kuṟavaṉ, muti kuyiraaṉ akal, cāttaṇ āviiṉ kōtiracaṉ ātiraiyaṉ#, ..kuṟumaṅkala ātaṉ yi yāṉai pe,* etc., provide, in addition to proper names of persons, nouns relating to pots and a few other lexical items.

Two inscriptions of Kodumanal (Kodumanal_TU-PU_cat. no.16 vāruṇīy aka[l] and cat. no. 55 kū antaiy campaṉ akal) have the term *akal* at the concluding part. This is also reported at Arikamedu (*mutikuyira-aṉ akal*). *Akal* denoted a shallow and wide-mouthed earthen bowl or plate. This term *akal* is met with in Sangam poems in two senses: one, as an eating plate (*Perumpāṇāṟṟuppaḍai*, line 377) and two, as a lamp lit using ghee. (*Neḍunalvāḍai*, lines 101-03). At Kodumanal, the term *akal* is engraved on a wide-mouthed bowl/plate. At Tissamaharama and Anuradhapura in Sri Lanka, such deep plates are spelt with *pati* at several places (Falk 2014:45-94; Deraniyagala 1972:129, pl.1d) . In Bactria, also such evidences are reported at Kara-Tape (von Hinüber 1991:122). In Salihundam, the terms *pāti* and *pātī* are spelt to denote a plate (Subrahmanyam 1964 pl.L no.24 *pāti polikā;* pl.L, no.28*pātī*). Subbarayalu, who examined the Arikamedu findings, has suggested that the term *pati* occurring in the Prakrit word *yaṟavalabhutayapati* at Arikamedu is considered as a variant of *pātri* in Sanskrit and *pātti* in Pali language, meaning a shallow vessel (Wheeler, *et.al.*, 1946:114). The shape of the sherd having this term is in conformity with this meaning.

The term *pāti* (and also rarely the variant *pātrī*) occurs in a similar context on several vessels, mostly dishes, excavated at Salihundam, a Buddhist site in Andhra Pradesh (Subrahmanyam 1964:83-90).

One potsherd at Kodumanal (Kodumanal_TU-PU_cat.no.98) gives the name *taṭā,* which denoted a pot or vessel. Actually, the concerned vessel, bearing this inscription, is a bowl or basin. A larger globular pot named *kuḍaga,* written in Kharoṣṭhī, was unearthed at Termez-Cingiz-Tepe on the Oxus. The standard pot in Termez is spelt as [*paṇiya*]-*kuṇḍya* or *kuṇḍika* in Kharoṣṭhī or *paṇi-kuṇḍikā* in Brāhmī (Fussman 2011:63, 69 and 128). Similar pots named as *kuṭa, kuṭaka, kuḍa or kuṭe* are reported in Sri Lanka (Falk 2014:45-94; Deraniyagala and Abeyratne 2000:786). The term indicating plate/bowl/pot observed at Tissamaharama, Anuradhapura, Salihundam, Kara-Tape and Termez are mainly Buddhist in character, whereas the Kodumanal evidence is secular in character.

The above-mentioned inscriptions may give us a clue as to their actual purpose. Inscription *[kū]la antaiy campa<u>n</u> akal* means "the pot (*akal*) of Kūla-antaiy Campa<u>n</u>", *vāruṇiy aka[l]* means "the pot of Vāruṇi", and *mutikuyira-a<u>n</u> akal* means "the pot of Muti Kuyira<u>n</u>". Even though there is no explicit genitive case particle in all three cases, it can be inferred in the context. But in *ya<u>r</u>avalabhutaya pati*, which is a Prakrit inscription, there is the genitive case particle ***ya*** and the meaning of "the pot (*pati*) of Ya<u>r</u>avalabhuta" is clear. The Tami<u>l</u>i inscriptions are obviously similar in purpose. That is, in all these inscriptions, the purpose is to indicate the owner of the pot.

One of the pots (Kodumanal_TU-PU_cat. no. 98) is somewhat exceptional. Subbarayalu who examined the pot emphasized the significance of the inscription (Subbarayalu 2008:209-248). He noted that the beginning of the text is not available, and the end part, however, seems to be complete, even though the pot is broken just at this point. The remaining text reads as *_[i]y taṇ veṇ nīr a<u>l</u>i-iy taṭā*. The second term, *taṇ*, means cool, the third term, *veṇ*, means white, and the fourth term, *nīr*, may mean water, taking it as *nīr*. Together, these three terms should mean "cool and white water". Here, it is possible to consider "cool and white water" either as a euphemism for toddy or just "cool and pure water". The next term *a<u>l</u>i-iy* is a bit difficult to interpret. As it precedes the term *taṭā* or pot, *a<u>l</u>i-iy* could be an attribute of the pot. The verb *a<u>l</u>i* (here as a relative participle) generally means "to spend" or "to destroy" (*Tamil Lexicon*, *qv*.). It also has the meaning of "to increase" or "to swell". Perhaps in the context, the appropriate meaning is "to fill" (*ibid*). If so, the inscription gives the meaning of "the pot that is filled with cool and pure toddy or water". Mahadevan has suggested the meaning in a short note (Mahadevan 2004) on this inscription as "the urn (*tā<u>l</u>i*), into which enters cool and hot water". According to Subbarayalu, Mahadevan's emendation of the term

veṇ as *ven* to mean hot is not justified. Mahadevan does not take *aḻi-iy* as a verb; however, the suggested meaning "to enter" contradicts his stand. Moreover, his taking of *taṭā* as a big urn-like pot is not supported by the size of the inscribed pot. The drawing shows that it is just a fair-sized bowl. Here also, the owner's name may be inferred from the broken word at the beginning. This fact is further supported by several Prakrit-related names, which are studied a little later. Those names have the genitive case markers (***śa, sa, ha***), indicating ownership. For example, *dataśa* (Alagankulam), meaning "of Data"; *camutaha* (Alagankulam), "of Camuta"; *yakhamitrsa* (Arikamedu), "of Yakhamitra" could be cited. Here, the object "pot" is understood. There are two inscriptions at Arikamedu which read *cāttaṉ āvi-iṉ kōtiracaṉ ātiraiyaṉ*. Mahadevan interpreted the inscription as "Ātiraiyaṉ the *gōtraja* (descendant) of *Cāttaṉ Āvi*". Subbarayalu did not agree with this interpretation as Āttiraiyaṉ itself would mean "one of Āttiraiya (or Ātrēya) gōtra" and the *gōtra* of Āvi is not given. Moreover, the name of the person who belonged to the Āttiraiya or Ātrēyagōtra is not mentioned. The proper interpretation should be to take the four segments as just the names of a person, as all the segments end in "ṉ". On the other hand, this may give the names of more than one person. That is, the pot belonged to more than one person. It may be suggested that *kōtiracaṉ* is just a personal name. This is, in a way, supported by another inscription of Arikamedu, which reads *...ṉ tevvaitattai kōttirā-aḷ.* This inscription is also interpreted by Mahadevan as "Tevvaitattai (<Skt Dēvatatta) of the *gotra* of ...". For this interpretation, the proper word order should be *...ṉ kōttirā-aḷ tevvaitattai.* According to Subbarayalu, the correct interpretation is to treat this inscription as having the names of three daughters (Tevvai, Tattai, and Kōttirā-aḷ) of somebody, whose name is broken in the beginning. The name Kōttirā-aḷ may be the feminine form of Kōtiracaṉ. If this interpretation is accepted, we may say that there were sometimes more than one owner for a pot. But the available evidences suggest that there is a claim of ownership of a person.

There are three other long inscriptions, one each from Uraiyur, Karur, and Mangudi. Mahadevan (2003:60) read no. 243 from Uraiyur as *mulanpēṭu antaṉaṉ ūmaṇa* and translated it as Antaṉaṉ, salt merchant of Mulanpēṭu, while Shanmugam (1988:74) took it as "(the pot of) Antan(an) *alias* Umaṇan of Mulanpēṭu. Both take "Mulanpēṭu" as a place name. However, the word order would not support Mahadevan's translation. Shanmugam's interpretation is better. The reading of Subbarayalu is slightly different. He reads the inscription as *mulaṉpeṟa-antaṉaṉ ūma[ṇe].* He interpreted it as the *ūmaṇe* of Mulaṉpeṟa-antaṉaṉ on the analogy of other inscriptions. For him, the word *ūmaṇe* most probably stands for the pot.

Subbarayalu restored the final word of *pā* in *..ytiyayamaraiyayaipā..* of Karur, which may be the beginning part of *pāti,* meaning a pot. Mahadevan restored the first word as Ariyti and took the whole passage as "Vessel of Marai Ayyai, (wife/daughter) of Ariyti Ayya(n)".

However, Subbarayalu prefers Ayamaraiy as one word. He compared this name with an almost identical (male) name 'Ayimara' mentioned in a Sri Lankan Brāhmī inscription (Paranavitana 1970: no. 610 and p. lxxv). In any case, the inscription is not different from other inscriptions in purpose. The inscription from Mangudi is also broken at the end, and therefore, the meaning is not clear. The first three words *kuṟūmmāṅkaḷa ataṉ yiyāṉai* may be taken as "Ataṉ Yiyāṉai of Kuṟūmmāṅkaḷam". The word *kuṟūmmāṅkaḷa(m)* here is obviously a place name. Most probably, Māṅkaḷa(m) was the old name of the present Māṅkuṭi, where this sherd was excavated. The prefixing term "kuṟū" means small or little; therefore, Kuṟū(m)-māṅkaḷa(m) would mean Little Māṅkaḷam. This is the only place name definitely known so far from the pottery inscriptions. The term *nikama* is certainly a variant of the Prakrit term *nigama,* which denoted a trade guild or a town. Two rock inscriptions at Mangulam refer to the guild *nikamam* of Veḷaṟai (town) (Mahadevan 2003:652).

The above interpretations suggest that a few inscriptions carry some nouns relating to pots. Except for the terms noted above, all others are names of persons only. That is clear from the occurrence of the alveolar ***ṉ*** at the end of many of the words whose full forms are available. Names of males in the Tamil area (including Kerala) usually end with this letter. The number of ***ṉ***-ending names may constitute one-third of all the available names, if we take into account of the fragmentary words too. Some of these names, like *kuviraṉ, campaṉ, ātaṉ, sumanaṉ, antavaṉ, cāttaṉ/cataṉ* and *tissaṉ,* occur more than once. The following table would give some of the proper names.

Other than the *ṉ*-ending names, there are some fifteen names with an *antai* component. The full forms with this component are *antantai* (Kodumanal_TU-PU_cat.no. 546)*, sātantai* (Kodumanal_TU-PU_cat.no. 52; Kodumanal_TNSDA_Cat.no.36)*, cuḻantai* (Kodumanal_TU-PU_cat.no. 93)*, kūla-antaiy* (Kodumanal_TU-PU_cat.no. 55)*, mākantai* (Kodumanal_TU-PU_cat.no. 291) and *atintai* (Kodumanal_TU-PU_cat.no. 433). Others are broken and incomplete; however, the fragmentary reading, like .ntai (Kodumanal_TU-PU_cat.no. 68, 79, 90, 92, 291, 416, 429, 440 and 489), clearly points to the form of antai. Such types of proper names also occurred in the Sangam literature. For instance, *amparkiḻāṉ-aruvantai, ilaṅ-kīrantai-y, eyiṉantai-y, eyiṉantai-makaṉ-ilaṅkīran, kīrantai-y, kōttiyūr-nallantai-y, cāttantai-y,* and *potukkayattu-k-kīrantai-y* could be cited (*Puṟanāṉūṟu* 385, 80, 81, 82, 287; *Kuṟuntokai* 148; *Naṟṟiṇai* 11, 26, 43, 269, 337; *Paripāṭal* 2). Tolkāppiyam treated the word *cāttantai* (*Eḻuttu. Ilam.* 348) as a derivative of *cāttaṉ+tantai* meaning "Cāttaṉ's father". Tolkāppiyam treats *cāttaṉ* as *iyar-peyar* (proper noun) and *tantai* as *muṟai-p-peyar* (kinship noun). Pandurangan, who analyzed the word *antai* extensively, felt that the *antai* component is associated with the names referring to persons (Pandurangan 1991:243-248). These proper nouns are idiomatic in nature; therefore, they cannot be subject to semantic interpretation.

In cave inscriptions, the *antai* occurs in the initial position (as a prefix) as well as in the final position (as a suffix) of the proper nouns. For instance, *antai-asutaṉ, antai-y pikaṉ, antai-ariyati, antai-irāvataṉ* and *antai-cēnta[ṉ]* could be cited for initial position*, uttira-antai-visuva[ṉ], pitantai, koṟṟantai, cantantai* and *kuvira-anatai* could be cited for final position (Mahadevan 2014:562-581; 615-617). Mahadevan considers it as an honourific added as a term of respect to the name of an elder person or a person of high social order (Mahadevan 2014:141-142; 562). However, Pandurangan considers that *antai* is etymologically related to the father (DED 142 - *attaṉ*). He interprets the *cāttanantai* as *cātt+antai.* Likewise, he also interprets *aruvantai* as *aru+antai, kīrantai* as *kīr+antai, eyiṉantai* as *eyiṉ+antai* and *nallantai* as *nal+antai.* Thus, the proper nouns like *antantai* (Kodumanal_TU-PU_cat.no. 546)*, sātantai* (Kodumanal_TU-PU_cat.no. 52)*, cuḻantai* (Kodumanal_TU-PU_cat.no. 93)*, kūla-antaiy* (Kodumanal_TU-PU_cat.no. 55)*, mākantai* (Kodumanal_TU-PU_cat.no. 291) and *atintai* (Kodumanal_TU-PU_cat.no. 433) encountered at Kodumanal could be interpreted in the line of Mahadevan and Pandurangan. This interpretation clearly indicates that the persons with the honourific title *antai* attached to their names were held in high positions in society. The economically valuable artefacts and features associated with these *antai* bearing potsherds also support our view. Unlike cave inscriptions, we could not recover the maximum meaning from these personal names due to the fragmentary nature of the inscribed potsherds.

There are several names of north Indian origin, which are in Prakrit proper. A few are in hybrid form, too. The Prakrit names can be recognized by the occurrence of non-Tamil graphemes (aspirants, soft letters, and sibilants) and the genitive case endings like *śa, sa, ha, ya*. There are several names in pure Tamil like *campaṉ, vaḻikaṉ, kaṇṇaṉ, antavaṉ, cuḻantai, māttaṉ*, *pākaṉ,* in Prakrit like *nikama,* and in Tamilized Prakrit like *kuviraṉ, silikaṉ* and *makatai.* There are certain names like *ātaṉ-asaṭaṉ* and *periyaṉ-sātaṉ,* in which one segment is in Tamil and another segment is in Prakrit or Tamilized Prakrit. Another interesting feature is that certain names are written differently. For instance, the Prakrit names *sāta* and *tisa* are Tamilized by adding alveolar ***ṉ*** at the end, making the words *sātaṉ* and *tissaṉ* respectively. In another instance, the initial ***sa*** in the word *sātaṉ* is converted into Tamil ***ca***. Likewise, the name *tisa* is written as *tīssaṉ/tissaṉ* as well as *tissan* (the alveolar ending ***ṉ*** is replaced with dental ***n***). The writing in both ways, like *cātaṉ* or *sātaṉ,* clearly suggests that the residents of Kodumanal were familiar with both languages. Subbarayalu, who examined the personal names in Prakrit both in their original form and in their adopted form, felt that it was the result of the influence of the Prakrit-speaking immigrants. These Prakrit-speaking traders must have introduced the Brāhmī script into the south and in Tamil Nadu. According to him, this process must have happened soon after the Brāhmī script achieved its full form in the Magadha region during the Mauryan rule in the early part of the 3rd century

BCE (Subbarayalu 2010:134-148; 2014:115-127). Though we get a considerable number of Tamilized-Prakrit names in inscribed potsherds, we hardly get any evidence to see the influence on verbs and place names. There are two main issues involved in the study of the language. One is the language of the inscription, and another is the structure of the language. In general, the vocabulary part of the language changes quickly with mere contact between two speech communities with two different languages. However, the contact must prevail for a longer period in order to have changes in the grammatical structure of the language. This change takes place when one of the communities remains bilingual. The mere presence of borrowed lexical items like personal names, professional names or religious terms does not determine the language of inscriptions (Rangan 2004). The cave inscriptions do not borrow verbs and adjectives. The presence of borrowed lexical items, such as noun sub-categories, could not lead us to identify the language under investigation as a member of the donor language family. Thus, the influence of Prakrit-speaking at the lexical and structural levels needs to be studied very closely. However, there is not much room for such structural analysis in Kodumanal inscribed potsherds, as 99% of them are very short and mostly carry personal names. We hardly get any evidence of Prakritized Tamil, probably unwarranted in Tamil-speaking areas. The occurrence of Prakrit names from the lowermost layers of the habitation cuttings suggests that the adaptation process might have taken place well before the 6th century BCE.

Bibliography

Agarwal, D. P. 1971. *The Copper Bronze Age in India*. New Delhi: Munshiram Manoharlal.

Agarwal, D. P. 1982. *Archaeology of India.* London: Curzon Press.

Agrawal, D. P. 2003. *Bronze and Iron Ages in South Asia - Archaeology of South Asia*, vol.2. New Delhi: Aryan Books International.

Agrawal, D. P. 2007. *Indus Civilization*. New Delhi: Aryan Books Publication.

Agrawal, D. P. and G.P. Joshi 1990. Iron Objects from South Indian Megaliths (Karnataka) - A Technological Study and Significance, In *Archaeology in Karnataka*, A Sundara and K.G. Bhatsoori (eds.), pp.219–234. Mysore: Directorate of Archaeology and Museums.

Agrawal, D. P. and J. S. Kharakwal. 2003. *Bronze and Iron Ages in South Asia*. New Delhi: Aryan Books Publication.

Ahmed, Mukhtar. 2014. *Ancient Pakistan – An Archaeological History - Harappan Civilization Theoretical and Abstract,* vol. 4, Foursome Group, USA.

Aiyappan, A. 1933. Rock-cut cave-tombs of Feroke, S.Malabar, *The Quarterly Journal of Mythic Society*23(3):299-314.

Aiyappan, A. 1940-1941. Rude stone monuments of the Perumal Hills, Kodaikanal. *Quarterly Journal Mythic Society* 31:373-379.

Aiyappan, A. 1941. A Dakshina Taxila. *The Hindu* 11.08.1941.

Aiyer, K.V. Subrahmanya 1924. The Earliest Monuments of the Pandiya Country and Their Inscriptions, in *Proceedings and Transactions of The Third All-India Oriental Conference*, pp.275–300. Madras.

Ajithprasad, P. and V.H. Sonawane. 1994. The Harappa Culture in North Gujarat: a Regional Perspective; In *Harappans and Others in Gujarat,* G. L. Possehl and V. Shinde (eds.), pp.129-39. Delhi: Oxford-IBH.

Allchin, B and F.R. Allchin 1983. *The Rise of Civilization in India and Pakistan.* New Delhi: Select Book Service Syndicate.

Allchin, F.R. 1974. Pottery from graves in the Perumal Hills near Kodaikanal, In *Perspectives in Palaeoanthropology,* A.K.Ghosh (ed.), pp. 299-303. Calcutta: Sirma, K.L.Mukhopadiya, 257B, Bibinbihari, Calcuta.

Allchin, F.R., 1995. *The Archaeology of Early Historic South Asia - The Emergence of Cities and States*. Cabridge: Cambridge University Press.

Allchin, F. R. and J. P. Joshi. 1995. *Excavation at Malwan*, Memoirs of the Archaeological Survey of India No.92. New Delhi: Archaeological Survey of India.

Alur, K.R. 1969. Animal Remains from Sanganakallu, In *Excavations at Sanganakallu, 1964-65,* Z.D. Ansari and M.S. Nagaraja Rao (eds.), pp. 29-38. Poona: Deccan College.

Alur, K.R. 1971. Report on Animal Remains from T. Narasipur Excavation, In *Excavations at T Narasipur, M.* Seshadri (ed.), pp. 99-104. Bangalore: Government Press.

Alur, K.R. 1971a. Animal Remains, in *Protohistoric Cultures of the Tungabhadra Valley a Report on Hallur Excavations,* M.S. Nagaraja Rao (ed.), pp. 107-124. Dharwar: Published by the Author.

Alur, K.R. 1979a. Animal Remains from Pochambad Excavations (1971-2), *The Andhra Pradesh Journal of Archaeology* 1(2): 63-66.

Alur, K.R. 1979b. Animal Remains from Yeleswaram, *The Andhra Pradesh Journal of Archaeology* 1(2): 127-134.

Alur, K.R. 1990. *Studies in Indian Archaeology and Palaeontology.* Dharwad: Shrihari Prakashana.

Annamalai, Raja., G.R. Ravisankar, A. Rajalakshmi, A. Chandrasekaran and K. Rajan. 2014. Spectroscopic characterization of recently excavated archaeological potsherds from Tamilnadu, India with multi-analytical approach, *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy* 133:112-118.

Ansari, Z.D. and M.K. Dhavalikar. 1976-77. Megalithic Burials at Pimpalsuti, *Bulletin of Deccan College Research Institute* 26 (1-4): 84-88.

Arun Raj. T. 2009. Arikamedu and its satellite sites: A settlement pattern study., Ph.D thesis submitted to Karanataka University, Dharwad.

Arun Raj, T., V.P.Yathees Kumar and V.Muthukumar. 2023. Excavation at Prehistoric Site – Adichanallur. *Sasanam* 7:1-10.

Arun Raj, T., V.P.Yathees Kumar and V.Muthukumar. 2023a. *Glimpse of Iconic Site, Adichanallur.* Trichy: Archaeological Survey of India, Trichy Circle.

Arunachalam, S. 1952.*The History of the Pearl Fishery of the Tamil Nadu Coast.* Annamalai Historical Series no.10, Annamalai University, Annamalainagar.

Athiyaman, N. 2000. *Pearl and Chank Diving of South Indian Coast: A Historical and Ethnographic Perspective*. Thanjavur: Tamil University Press.

Athiyaman, N., 2017. Ayalavar kuṟippiṭum 'Argaru' uṟaiyūra?, *Putiya* Ārāycci 7:134-140.

Babington, J. 1823. Descriptions of the Pandoo Coolies in Malabar, *Transactions of the Literary Society of Bombay* 3:324-330.

Badam, G.L. 1982. Animal Remains from Naikund with Special Reference to Domestication, In *Naikund Excavations 1978-80,* S.B. Den and A.P. Jamkhedkar (eds.), pp. 70-90. Appendix VII. Bombay-Pune: Department of Archaeology and Museums, Government of Maharashtra and Deccan College.

Bahata, Ansumali Mukhopadhyay. 2019. Interrogating Indus inscriptions to unravel their mechanisms of meaning conveyance. Palgrave Communications, pp.1-37, | https://doi.org/10.1057/s41599-019-0274-1. www.nature.com/palcomms.

Bahata, Ansumali Mukhopadhyay. 2021. Ancestral Dravidian languages in Indus Civilization: ultraconserved Dravidian tooth-word reveals deeplinguistic ancestry and supports genetics. *Humanities and Social Sciences Communications* 8:193; https://doi.org/10.1057/s41599-021-00868-w.

Bahata, Ansumali Mukhopadhyay. 2023. Semantic scope of Indus inscriptions comprising taxation, trade and craft licensing, commodity control and access control: archaeological and script-internal evidence ,pp.1-38. https://doi.org/10.1057/s41599-023-02320-7.

Balakrishnan, R. 2019. *Journey of A Civilization- Indus to Vaigai.* Chennai: Roja Muthiah Research Library.

Balasubramaniam, R., A. Pandey and S. Jaikishan. 2007. Analysis of Wootz Steel Crucibles from Northern Telangana,*Indian Journal of History of Science* 42 (4):649.

Banerjee, N.R. 1956. The Megalithic Problem of Chingleput in the Light of Recent Exploration, *Ancient India* 12: 21-34.

Banerjee, N.R. 1965. *The Iron Age in India.* New Delhi: MunshiramManoharlal.

Banerjee, N.R. and K.V.Soundara Rajan 1959. Sanur 1950-1952: a Megalithic Site in District Chingleput, *Ancient India* 15: 4-42.

Baskar, J. 2025. Excavations at Alagankulam: An Ancient port on the East Coast of Tamil Nadu, India (Report of Excavations undertaken during 2014-15 and 2016-17). In press.

Baskar, J., M.Prabhakaran, M.Sakthivel, J.Ranjith, M.Thangadurai, S.Nandakumar, V.Selvakumar, R.Sivanantham and K.Rajan. 2025. Excavations at Alagankulam (2014-15 and 2016-17), in press.

Bauer M. Andrew and Peter G Johansen. 2015. Prehistoric mortuary practices and the constitution of social relationships: implications of the first radiocarbon dates from Maski on the occupational history of a south India “type site”, *Radiocarbon* 57(4):795–806.

Begley, Vimala. 1965. The Iron Age of South India. Ph.D. Dissertation. Pennsylvania: Pennsylvania University.

Begley, V. 1983. Arikamedu Reconsidered, *American Journal of Archaeology* 92(4):461-481.

Begley, Vimala. 1988. Rouletted Ware at Arikamedu: A New Approach, *American Journal of Archaeology* 92 (3): 427–440.

Begley, Vimala. 1992. Ceramic Evidence for Pre-*Periplus* Trade on the Indian Coasts, In *Rome and India: The Ancient Sea Trade,* V.Begley and D. De Puma (eds.), pp.157-196. Madison: University of Wisconsin Press.

Begley, V., 1993. New Investigations at Port Arikamedu, *Journal of Roman Archaeology* 6:93-108.

Begley, V., 1994. The Ancient Port of Arikamedu, *Journal of Pondicherry Institute of Linguistics & Culture*, 202-224.

Begley, V., P.Francis, I.Mahadevan, K.V.Raman, S.E.Sidebotham, K.W.Slane, and E.L.Will 1996. The Ancient Port of Arikamedu: New Excavations and Researches 1989-1992, vol.1, Mémories Archéologiques 22, de l'École Française d'Extrême-Orient, Pondicherry

Begley, Vimala. 2004. The Dating of Arikamedu and its Bearing on the Archaeology of Early Historical South India, in *South-Indian Horizons: Felicitation Volume for Francois Gros,* Jean-Luc Chevillard (ed.), pp.513-537. Pondicherry: Institut Francais de Pondichery and EFEO.

Bhan, K. K. 1994. Cultural Development of the Pre Historic Periods in Gujarat with Reference to Western India; *South Asian Studies* 10: 71-90.

Bhan, K. K. 2000. Late Harappan Settlements of Western India, Specific Reference to Gujarat, In *The decline of the Indus Civilization*, N. Lahiri (ed.), pp.315-343. New Delhi: Permanent Black.

Bisht, R.S. 1987. Further Excavations at Banawali, 1983-84, In *Archaeology and History: Essays in Memory of A. Ghosh,* vol. I, B.M. Pande and B.D. Chattopadhyaya (eds.), pp. 135-156. Delhi:Agam Kala Prakashan.

Bisht, R. S. 1991. Dholavira: A New Horizon of the Indus Civilization, *Puratattva* 20: 71-82.

Bisht, R.S. 1993. Harappa Sabhyata Ke Naye Ayama, *Ajkal* 3-12 October, pp. 35-38.

Bisht, R.S. 1994. Dholavira, In *India and the Indus Civilization*, J.P. Joshi and R.S. Bisht (eds.), pp.23-31. New Delhi: National Museum Institute.

Bisht, R. S. 2000. Dholavira, In *The Decline and Fall of the Indus Civilization,* Nayanjot Lahiri (ed.), pp.305-314. Delhi: Permanent Black.

Boivin, Nicole, Ravi Korisettar and P. C. Venkatasubbaiah. 2003. Megalithic Markings in Context: Graffiti marks on burial pots from Kudatini, Karnataka, *South Asian Studies* 19(1):21-33.

Bose, H.K. 1959. Preliminary Report on the Skeletal Remains, *Ancient India* 15: 40-42.

Branfill, B.R. 1880. Rude Megaliths Monuments in North Arcot, *Journal of the Royal Asiatic Society of Bengal* 49:8-10.

Branfill, B.R. 1881. On the Savanadurga Rude Stone Cemetery, Central Maisur, *Indian Antiquary* 10:1-12.

Branfill, B.R. 1887. Old slab stone monuments in Madras and Maisur, *Indian Antiquary* 10:47-100.

Breeks, J.W. 1873. Cairns and Chromlechs, in An *Account of the Primitive Tribes and Monuments of the Nilagiris.* Delhi: Cultural Publishing House (1983 Reprint).

Buhler, G. 1894. Battiprolu Buddhist Inscriptions. *Epigraphia Indica* 2:323-329.

Buhler, G., 1904. *Indian Palaeography,* Reprint, 1962. Indian Studies Past and Present, Calcutta.

Burnell, A.C. 1874. *Eements South Indian Palaeography from the Fourth to the Seventeenth Century A.D. Being an Introduction to the Study of South-Indian Inscriptions and MSS.* London:Turbner&Cp., Reprint, Varanasi: Indological Book House, 1968.

Caldwell, R. 1877a. Explorations at Koṟkai and Kayal. *Indian Antiquary* 6:80-82.

Caldwell, R. 1877b. Sepulchral Urns in Southern India, *Indian Antiquary* 6: 279-80.

Caldwell, R. 1982. *A History of Tinnevelly*. New Delhi: Asian Educational Services.

Caldwell, P.C. and K.A.R. Kennedy 1995. Human Skeletal Remains from Tadakanahalliand Komaranahalli, In *Sri Nagabhinandanam* L.K. Srinivasan and S. Nagaraju (eds.), pp. 35-70. Bangalore: M.S. Nagaraja Rao Felicitation Committee.

Casal, J.M. 1949a. *Fouilles de Virampatnam -Arikamedu.* Paris: C. Klincksieck.

Casal, J.M. 1949b. *Site urbain et sites funeraries des environs de Pondichery: Virampatnam-Mouttrapaleon-Souttoukeny,* Paris: Presses Universitaires de France.

Casal, J.M. and Geneviève Casal. 1956. *Site urbain et sites funéraires des environs de Pondichéry: Virampatnam, Mouttrapaléon, Souttoukèny.* Paris: Presses universitaires de France.

Chakrabarti, D.K. 1971. A Note on Prehistoric Burial Urn, *Man in India* 51 (1):40-49.

Chakrabarti, D.K. 1976. The Beginning of Iron Age in India, *Antiquity* 50: 114-24.

Chakrabarti, D.K. 1985. The Issues of the Indian Iron Age, In *Recent Advances in Indian Archaeolog,* S.B. Deo and K. Paddayya (eds.), pp. 74-88. Pune: Deccan College.

Chakrabarti, D.K. 1988. *A History of Indian Archaeology: from the Beginning to 1947.* New Delhi: MunshiramManoharlal.

Chakrabarti, D.K. 1992. *The Early Use of Iron in India.* Delhi: Oxford University Press.

Chatterjee, B.K. and P. Gupta. 1963. *Report on Adichanallur Skulls.* Calcutta: Anthropological Survey of India.

Chattopadhyay, P.K. 1984. Archaeometallurgical Studies in Indian Subcontinent: a Survey of Metallography of Iron Objects, *Indian Journal of History of Sciences* 19: 361-5.

Chattopadhyay, R. K., R. Sanyal and K. Bandyopadhyay. 2005-2006. Early Village Farming Settlements in Eastern India-An appraisal, *Puratattva* 37: 68-93.

Chattopadhyaya, B.D. 1987. Transition to the Early Historical Phase in the Deccan -A Note, In *History and Archaeology*, B.M. Pande and B.D.Chattopadhyaya (eds.), pp. 227-232. Delhi: Agam Kala Prakashan.

Chattopadhyaya, B.D. 2008. Early Historical in Indian Archaeology, In *Archaeology of Early Historic South Asia,* Gautam Sengupta and Sharmi Chakraborty (ed.), pp.3-14. New Delhi: Pragati Publications.

Chedambath, R. 1998. Investigations into the Megalithic and Early Historic Periods of the Periyarand the Ponnani Basins of Kerala. Ph.D. Dissertation. Pune: University of Poona.

Cherian, P.J., G.R. Prasad and K.Shajan. 2009. Chronology of Pattanam: A Multi-Cultural Port Site in Malabar Coast, *Current Science* 72(2): 236-240.

Chitalwala, Y.M. 1996. Pottery, In *Kuntasi: A Harappan Emporium of West Coast,* M.K. Dhavalikar,M.H. Rawal and Y.M. Chitalwala (eds.), pp.371-377. Pune: Deccan Collage.

Coles, J.M. 1973. *Archaeology by Experiment*. London: Hutchinson University Library.

Coningham, R.A.E., F.R.Allchin, C.M.Batt and D.Lucy. 1996. Passage to India? Anuradhapura and Early Use of Brāhmī Script, *Cambridge Archaeological Journal* 6(1):73-97.

Dales, G.F. and J.M Kenoyer. 1986. The Pottery, *Excavation at Mohenjo-Daro,* Pakistan. Pennsylvania: University of Pennsylvania.

Dani, A.H. 1963. *Indian Palaeography*. Oxford: Clarendon Press.

Darsana, S.B. 1998. Protohistoric Investigations in the Upper Palar Basin (Tamil Nadu). Ph.D. Dissertation. Pune: University of Poona.

Das, G.N. 1957. The Funerary Monuments of the Nilgiris, *Bulletin of Deccan College Research Institute* 18: 140-158.

Dasgupta, P.C. 1962. Excavations at Pandu Rajar Dhibi, *A Bulletin of the Directorate of Archaeology*, West Bengal, No.2. Calcutta: *Directorate of Archaeology*, West Bengal.

Davidson, Alexander. 1790. On Some Roman Coins found at Nelore, *Asiatic Researches* 2:331.

Deglurkar, G.B. and G. Lad 1992. *Megalithic Raipur* (*1985-1990*). Pune: Deccan College.

Deo, S.B. 1970a. *Excavations at Takalghat and Khapa (1968-69).* Nagpur: Nagpur University.

Deo, S.B. 1970b. The Personality of Vidarbha Megaliths, In *Indian Antiquary 4:Professor H.D. Sankalia Felicitation Volume,* S.B.Deo and M.K. Dhavalikar (eds.), pp. 23-31. Bombay: Popular Prakashan.

Deo, S.B. 1973a. The Dating of Megaliths in Maharashtra: Evaluation of Some New Evidence, *In Radiocarbon Dating and Indian Archaeology,* D.P. Agrawal and A. Ghosh (eds.), pp.131-137. Bombay: Tata Institute of Fundamental Research.

Deo, S.B. 1973b. *Problem of South Indian Megaliths.* Dharwar: Kannada Research Institute, Karnatak University.

Deo, S.B. 1973c. *Mahurjhari Excavations (1970-72).* Nagpur: Nagpur University.

Deo, S.B. 1981a. Some Aspects of Megalithic Technology, *In Madhu,* M.S. Nagaraja Rao (ed.), pp. 33-35. Delhi: Agam Kala Prakashan.

Deo, S.B. 1982b. *Recent Researches on the Chalcolithic and Megalithic Culture of the Deccan.* Madras Archaeological Series 5. Madras: University of Madras.

Deo, S.B. 1982c. The Vidarbha Megaliths: a Review. *Bulletin of the Deccan College Research Institute* 41: 27-32.

Deo, S.B. 1983. Ceramic Technology in Ancient India, *Ananthacharva Indological Research Institute Series* 11: 64-88.

Deo, S.B. 1984. The Art and Culture of Megalithic Man, *Science Today* (July 1984): 28-33.

Deo, S.B. 1985. The Megaliths: Their Culture, Ecology, Economy and Technology, In *Recent Advances in Indian Archaeology,* S.B. Deo and K. Paddayya (eds.), pp. 89-99. Pune: Deccan College.

Deo, S.B. 1991. New Discoveries of Iron Age in India, In *Indian Archaeological Heritage,* C.Margabandhu, K.S.Ramachandran, A.P.Sagar and D.K.Sinha (eds.), pp.189-198, Delhi: Agam Kala Prakashan.

Deo, S.B. and A.P. Japikhedkar. 1982. *Excavations at Naikund (1978-80).* Bombay: Department of Archaeology and Museums, Government of Maharashtra.

Deo, S.B. and K. Paddayya (eds.). 1985. *Recent Advances in Indian Archaeology.* Pune: Deccan College.

Deraniyagala and Abeyratne. 2000. Radiocarbon Chronology of Anuradhapura, Sri Lanka: A Revised Age Estimate, In *South Asian Archaeology 1997,* Proceedings of the Fourteenth International Conference of the European Association of South Asian Archaeologists, M.Taddei and G.De Marco (eds.), pp.759-79. Rome: Instituto Italiano per l'Africa e l'Oriente.

Deraniyagala, S.U. 1972. The Citadel of Anuradhapura: Gedige 1984 - A preliminary report, *Ancient Ceylon* 6: 39-47.

Deraniyagala, S.U. 1986. Excavations in the Citadel of Anuradhapura 1969: Excavations in Gedige Area, *Ancient Ceylon* 2: 48-170.

Deraniyagala, S.U. 1990. Radio Carbon dating of Early Brāhmī Script in Sri Lanka, *Ancient Ceylon* 11: 149-168.

Deraniyagala, S.U. 1992. *The Prehistory of Sri Lanka: an Ecological Perspective.* Colombo: Department of Archaeological Survey, Government of Sri Lanka.

Devaraj, D.V., J. Shaffer, C.S. Patil, and K. Balasubramanya. 1995. The Watgal Excavations: An Interim Report, *Man and Environment* 20: 57–74.

Dhavalikar, M.K. 2002. *Historical Archaeology of India*. New Delhi: Books and Books.

Diskalkar, D.B. 1949. Excavations at Kasrawad, *The Indian Historical Quarterly* 25:1-18.

Falk, Harry. 2014. Owner's graffiti on pottery from Tissamaharama, *Zeitchrift* für *Archäeologie Aussereuropäischer Kulturen* 6: 45-94.

Farmer, Steve, Richard Sproat and Michael Witzel. 2004. Collapse of the Indus-Script Thesis: The Myth of a Literate Harappan Civilization. *Electronic Journal of Vedic Studies* 11(2): 19-58.

Faucheux, L., 1946. *Une vieille cite indienne pras de pondichery virapatnam par*, Pondichery Impimerie de la Mission, Pondicherry.

Fawcett, F. 1901. Notes on Rock Carvings in the Edakal Cave. *Indian Antiquary* 30: 409-421.

Filliozat, J. 1947. Les inscriptions de Virampatnam, *Compte-rendus de l'Academie des Inscriptions et Belles-Lettres*, January :107-118.

Filliozat, J. 1949. Les échanges de l'Indeetl'empire Romain aux premiers siècles de l'ère-Chrétienne, *La Revue Historique* 201: 1-29.

Filliozat, J. 1956. *Les relations exterieures de l'Inde (I)*, Pondichérry.

Flores, Jorge Manuel. 1995. "Cael Velho", "Calepatanão" and "Punicale" - The Portuguese and the Tabraparni Ports in the Sixteenth Century. *Bulletin de I'École française d'Extrëme-Orient. Anne* 82:9-26.

Foote, Robert Bruce. 1901. *Catalogue of the Prehistoric Antiquities.* Madras: Government Museum.

Foote, R.B. 1916. *The Foote Collection of Prehistoric and Protohistoric Antiquities, Notes on the Ages and Distribution*. Madras: Government Museum.

Ford, L.A. and Robin Coningham. 2003. Early Historic Specialization and Standardisation: The Technology of Rouletted Ware and Associated Wares at Anuradhapura, In *South Asian Archaeology 2003, Proceedings of the Seventeenth International Conference of the European Association of South Asian Archaeologists*, U Frankevogt and H.J Weisshaar (eds.), pp.393–397.

Francis, W. 1906. *Madura District Gazetteer*. Madras: Government Press.

Freestone, I.C. and M.S. Tite. 1986. Refractories in the Ancient and Preindustrial World, In *Ceramics and Civilisation*, W.D. Kingery (ed.), pp.35–63. Pittsburgh, PA: American Ceramic Society.

Frenez, D., M.D. Esposti, S. Mery and J.M. Kenoyer. 2016. Bronze Age Salūt (ST1) and the Indus Civilization: Recent Discoveries and New Insights on Regional Interaction, *Proc. Semin. Arab. Stud. Proceedings of the Seminar for Arabian Studies* 46: 107–24.

Friar, Jordanus. 1893. *Mirabilia Descripta*: *The wonders of the East.* London: The Hakluyt Society.

Fuls, Andreas. 2013. Positional Analysis of Indus Signs. *Epigrafika* 7(1): 253-275.

Furer-Haimendorf, C.Von. 1943. Megalithic Ritual Among the Gadabas and Bondos of Orissa, *Journal of Royal Asiatic Society of Bengal* 9 (1): 149-178.

Fussman, Gerard. 2011. Catalogue Des Inscriptions Surpoteries, I.1, Introduction, Catalogues, Commentaries. *Monuments Bouddhique de Termez (Termez Buddhist Monuments)*, S Pidaev, T Annaev, and Gerard Fussman (eds.), Paris: Publications de l'Institut de Civilisation Indienne, College de France.

Gadd, C.J., and Sidney Smith. 1931. Sign List of early Indus script, In *Mohenjo-daro and the Indus Civilization,* vol.1-3, John Marshall. London: Arthur Probsthain.

Ganesh, K.N. 2014. Transitions in Early Tamil Society: A Hypothesis on the Formation of Tamil Region, Sectional Presidential Address, *Proceedings of the Indian History Congress,* 74th Session, Cuttack-2013, pp. 23-47.

Gaur, R.C. 1992. Black and Red Ware Phase at Atranjikhera and its Implications for South India. In *New Trends in Indian Art and Archaeology*, B.U. Nayak and N.C.Ghosh (eds.), pp. 81-86. New Delhi: Aditya Prakashan.

Gaur, R.C. 1997. *Studies in Indian Archaeology and Ancient India, vols. 2.* Jaipur: Publication Scheme.

Geiger, W. and M.H. Bode. 1950. *The Mahavamsa or the Great Chronicle of Ceylon.* Colombo: Ceylon Government Information Department.

Gelb, I.J. 1963. *A study of writing*. Chicago : University of Chicago Press.

George, K.M. 1975. Archaeology of Kerala (up to 1500 AD). Ph.D. Dissertation. Vadodara: Maharaja Sayajirao University of Baroda.

Ghosh, A. 1989. *An Encyclopedia of Indian Archaeology*. New Delhi: Munshiram Manoharlal.

Ghosh, N.C. and S. Chakrabarti (eds.). 1988. *Adaptation and Other Essay, In Proceedings of the Archaeology Conference*, pp. 191-195. Shanti Niketan: Visva-Bharati Research Publications.

Ghosh, S.S. and K.A. Chowdhury. 1957. Plant Remains (Maski), *Ancient India* 13: 133-142.

Gnanaraj, G. Victor. 2023. Recent Excavation of Iron Age burials at Kilnamandi village in Thiruvannamalai and its findings. In *History of Tamil Nadu as gleaned from Recent Reserches,* K.Rajan and R.Sivanantham (eds.), pp.425-432. Chennai: Tamil Nadu State Archaeology Department.

Gogte, V.D. 1982. Megalithic Iron-Smelting at Naikund (Part I): Discovered by Three-Probe Resistivity Survey, In *Excavations at Naikund 1978-80,* S.B. Deo and A.P. Jamkhedkar (eds.), pp. 52-55. Bombay: Department of Archaeology and Museums.

Gogte, V.D. and A.A. Kshirsagar. 1992. Chemical Analysis of Megalithic Pottery from Raipur, In *Megalithic Raipur 1985-1990,* G.B. Deglurkar and Gauri P. Lad (eds.), pp. 116-122. Pune: Deccan College.

Görsdrof 2001. ^{14}C Datings of the Tissamaharama (Akurugoda) Excavation, In *Ancient Ruhuna: Sri Lankan-German Archaeological Project in the Southern Province,* vol. 1, H-J.Weisshaar, H.Roth and W.Wijeyapala (eds.), pp.279-282. Mainz am Rhein : Von Zabern.

Grover, A. K. and R. G. Verma. 1993. Gold Mineralization in the Precambrian (Bhaukia area) of Southern Rajasthan – a New Discovery, *Journal Geological Society of India* 42: 281-288.

Gupta, P. and P.C. Dutta. 1962. Human Remains Excavated from Megaliths at Yet leswaram (Andhra Pradesh), *Man in India* 42: 19-34.

Gupta, P., A. Basu and P.C. Dutta 1970. *Ancient Human Remains I: a Study of Nagarjunakonda Skeletons.* New Delhi: Memoirs of Archaeological Survey of India no.20.

Gupta, S.P. 1972. *Disposal of the Dead and the Physical Types in Ancient India.* Delhi: Oriental Publishers.

Gupta, S.P. and K.S.Ramachandran. (eds.). 1979. *The Origin of Brahmi Script.* Hitory and Historians of Indian Series. vol.2. Delhi: D.K.Publications.

Gurdon, P.R.T. 1914. *The Khasis.* London: Macmillan and Co. Ltd.

Gurumurthy, S.1999. *Deciphering the Indus Script: From Graffiti on Ancient Indian Pottery.* University of Madras, Madras.

Gururaja Rao, B.K. 1972. *Megalithic Culture in South India.* Mysore: University of Mysore.

Hegde, K.T.M. 1981. Scientific Basis and Technology of Ancient Indian Copper and Iron Metallurgy, *Indian Journal of History of Science* 16: 189-200.

Hegde, K.T.M. 1991. *An Introduction to Ancient Indian Metallurgy.* Bangalore: Geological Society of India.

Hegde, K.T.M., K.K. Bhan, V.H. Sonawane, K. Krishnan and D. R. Shah. 1990. *Excavation at Nageshwar* – Gujarat - A Harappan Shell Working Site on The Gulf of Kutch. Baroda: Department of Archaeology and Ancient History, Faculty of Arts, M.S.University.

Hegde, K.T.M., V.H. Sonawane, K.K. Bhan, P. Ajithprasad and K. Krishnan. 1990. Excavation at Nagwada-1987-88: A Preliminary Report, In *Adaptation and Other Essays (Proceedings of the Archaeological Conference 1988)*, Ghosh, N. C and Subrata Chakrabarti (eds.), pp. 191-196.

Herman, C.F. 1997. "Harappan" Gujarat : The Archaeology-Chronology Connection. *Paleorient* 22(2):77-112. CNRS Editions.

Hinüber, Oskar Von. 1991. Inscribed Vessals from Buddhist Monasteries in Termez and Salikundam, *Pakistan Archaeology* 29: 120-124.

Hirth, Friedrich and Rockhill, William Woodville (eds.). 1911. *Chau Ju-Kua: his work on the Chinese and Arab trade in the twelfth and thirteenth centuries, entitled Chu-fan-chï by Chau Ju-Kua, 13th cent,* St. Petersburg: USA.

Hooja, R. 1988. The Ahar Culture and Beyond, *B.A.R. International series 412*. Oxford.

Hunt, E.H. 1916. Hyderabad Cairns (Their Problems), *Journal of Hyderabad Archaeological Society* 1: 180-224, 238-240.

Hunt, E.H. 1924. Hyderabad Cairns and Their Significance, *Journal of the Royal Anthropological Institute of Great Britain and Ireland* 24: 140-156.

Hunt, E.H., 1929. Hyderabad Cairns and their Significance, *Journal of Royal Anthropological Institute* 54: 140-150.

Hunter, G.R. 1932. Mohenjo-daro — Indus epigraphy, *Journal of the Royal Asiatic Society of Great Britain and Ireland* 64(2): 466-503.

Hunter, G.R. 1934. *The script of Harappa and Mohenjodaro and its connection with other scripts.* London: Kegan, Trench, Trubner & Co. Ltd.

Hutton, J.H. 1922. The Meaning and Method of Erection of Monoliths of the Naga Tribes, *Journal of the Royal Anthropological Institute* 52: 55-70.

Jaikishan, S. 2007a. Survey of Iron and Wootz Steel Production Sites in Telangana, *Indian Journal of History of Science* 44(3):445-460.

Jaikishan, S. 2007b. Material Evidences for Wootz Steel Production in Northern Telangana, *Indian Journal of History of Science* 44(3):461-480.

Jaikishan, S. 2009. *Iron and Wootz Steel Industry in Northern Telangana: A Historical Perspective*, Hyderabad: Telangana Jagrithi.

Joglekar. P.P. and P.K. Thomas. 1998. Faunal Remains from Tharsa, *Puratattva* 28: 121-125.

Johansen, Peter G. 2014. Early Ironworking in Iron Age South India: New Evidence for the Social Organization of Production from Northern Karnataka. *Journal of Field Archaeology* 39 (3): 256–275.

Joshi, J.P. 1990. Excavation at Surkotada 1971-72 and Exploration in Kutch: *Memoirs of the Archaeological Survey of India* 87, New Delhi.

Joshi, Jagat Pati and Asko Parpola (eds.). 1987. *Corpus of Indus Seals and Inscriptions: Collections in India Vol. 1*, Memoirs of the Archaeological Survey of India No. 86. Helsinki: Suomalainen Tiedeakatemia and New Delhi: Archaeological Survey of India.

Joshi, P.S. 1993. The Vidarbha Megaliths-a Cultural Study. Ph.D. Dissertation. Pune: Univesrity of Poona.

Kajale, M. D. 1982. First Record of Ancient Grains at Naikund, In *Excavations at Naikund (1978-80)*, S.B. Deo and A.P. Jamkhedkar (eds.), pp. 60-63. Bombay-Pune: Department of Archaeology and Museums, Deccan College.

Kajale, M.D. 1984. New Light on Agricultural Economy during the First Millennium B.C.- Palaeobotanical Study of Plant Remains from Excavations at Veerapuram, District Kurnool, Andhra Pradesh, In *Veerapuram-Type Site for Cultural Study in the Krishna Valley*, T.V.G. Sastri, M. Kasturi Bai and J. Vara Prasada Rao (eds.), Appendix B, pp. 1-15. Hyderabad: Birla Archaeological and Cultural Research Institute.

Kajale, M.D. 1989a. Ancient Grains from Excavations at Hallur (1976 Season), District Dharwar, Karnataka, *Bulletin of the Deccan College Post-Graduate and Research Institute* 48-9: 123-128.

Kajale, M.D. 1989b. Archaeobotanical Investigation on Megalithic Bhagimohari and its Significance for Ancient Indian Agricultural System, *Man and Environment* 13: 87-100.

Kajale, M.D. 1994. Plant Remains from Kodumanal Excavations, *Avanam* 4: 132-134.

Kajale, M.D. 1996. Palaeo Botanical Investigations at Balathal: Preliminary Result; *Men and Environment* 21(1): 98-102.

Karashima, Noboru and Y.Kanazawa. 2002. Testimony of Chinee Ceramic Sherds, In *Ancient and Medieval Commercial Activities in the Indian Ocean: Testimony of Inscriptions and Ceramic-sherds*, Noboru Karashima (ed.), pp.109-118. Tokyo: Taisho University.

Kasinathan, N., 1992. Rare Potsherds of Alagankulam (Tamil) *Kalvettu*. 33:25-29.

Kasinathan, Natana. 1994a. Two Roman Coins from Alagankulam Excavation. In *Collected Papers (Studies in Tamil Culture)*. Madras: Tamil Nadu State Department of Archaeology. 31-34.

Kasinathan, N. 1994b. Alagankulam, An Ancient Seaport of Pandyas. In *Collected Papers (Studies in Tamil Culture)*. Madras: Tamilnadu State Department of Archaeology. 68-74.

Kasinathan, Natana. 1994. *Achievements of the Archaeology Department in Five Years (1989-1993).* Chennai: Tamil Nadu State Archaeology Department.

Kasinathan, Natana. 1995. Date of Sangam Literature, paper presented in the *VIIIth International Conference - Seminar on Tamil Studies,* January 1-4.

Kasinathan, N. 1996.A Preliminary Report on the Excavations at Alagankulam, Tamilnadu. In *Gauravam. Recent Researches in Indology. Professor B.K. Gururaja Rao Felicitation Volume*. New Delhi: Herman Publishing House. 86-92.

Kasinathan, Natana. 1997. Archaic Tamil Inscriptions from Excavations, *Journal of the Epigraphical Society of India* 23: 69-72.

Kasinathan, Natana. 1998. Recent Discoveries of the Tamil Nadu State Archaeology Department (in Tamil), *Avanam, Journal of Tamil Nadu Archaeological Society* 9: 152-154.

Kennedy, K.A.R. 1965. Megalithic Culvariae from Raigir, Andhra Pradesh, *Anthropologist* 11:1-24.

Kennedy, K.A.R. 1975. *The Physical Anthropology of the Megalithic-Builders of South India and Sri Lanka.* Canberra: Australian National University Press.

Kennedy, K.A.R. 1984. Growth, Nutrition, and Pathology in Changing Palaeodemographic Settings In South Asia in *Palaeopathology at the Origin of Agriculture,* M.N. Cohen and G.J. Armelagoes (eds.), pp. 169-192. Orlando: Academic Press.

Kennedy, K.A.R. 1986. Hauntings at Adittanallur: an Anthropological Ghost Story, in *Studies in the Archaeology of India and Pakistan,* Jacobson (ed.), pp 257-296. New Delhi: Oxford IBH.

Kennedy, K.A.R. 1990. Skeletons in the Closet: Recent Discovery of Lost Human Remains from Iron Age, Raigir, Andhra Pradesh, *South Asian Studies* 6: 201-26.

Kennedy, K.A.R., C. Burrow, and J.R. Lukacs. 1982. Note on Human Skeletal Specimen from Naikund, In *Excavations at Naikund (1978-80),* S.B. Deo and A.P. Jamkhedkar (eds.), Appendix I, pp. 49-51. Bombay-Pune: Directorate of Archaeology and Museums, Deccan College.

Kennedy, K.A.R. and J. Levisky, 1985. The Element of Racial Biology in Indian Megalithism: a Multivariate Analysis Approach, in *Recent Advances in Indo-Pacific Prehistory,* V.N. Misra and P. Bellwood (eds.), pp.455-464. New Delhi: Oxford-IBH.

Kenoyar, J. Mark. 2010. Measuring the Harappan world: insight into the Indus order and cosmology. In *The Archaeology of measurement: comprehending heaven, earth and time in ancient societies,* Iain Morley and Colin Renfrew (eds.), pp.106-122. Cambridge: Cambridge University Press.

Kenoyer, J.Mark and Richard H.Meadow. 2010. Inscribed Objects from Harappa Excavations 1986-2007, In *Corpus of Indus Seals and Inscriptions*: *New material, untraced objects and collections outside India and Pakistan*, Annales Academiae Scientiarum Fennicae 359 and Memoirs of Archaeological Survey of India, Asko Parpola, B. M. Pande and Petteri Koskikallio (eds.), No.96, Helsinki : Suomalainen Tiedeakatemia.

Kharakwal, J.S. 1994. Archaeological Exploration in Kumaon Himalaya. Ph.D. Dissertation. Pune: University of Poona.

Kharakwal, J.S., T. Osada, Y.S. Rawat, L.C. Patel, H.Seth, R. Meena, S.Meena, K.P. Singh, A. Hussain. 2010. *Kanmer: A Multicultural Site in Kachchh, Gujarat, India*. Paper presented in International Symposium in India 2009 on Changing Perceptions of Japan in South Asia in the New Asian Era : The State of Japanese Studies in India and Other SAARC Countries. http://doi.org/10.15055/00001253.

Kharakwal, J.S., Y.S. Rawat and T. Osada. 2011. *Excavation at Kanmer 2005-06 – 2008-09,* Kyoto, Japan : RIHN.

Korisettar, R. 2014. Sanganakallu, In *History of India: Protohistoric Foundations,* Dilip K. Chakrabarti and Makkhan Lal (eds.), vol.2, pp. 823-842. New Delhi: Aryan Book International.

Kosambi, D.D. 1962a. Megaliths in Poona District. *Man* 62(108): 65-67.

Kosambi, D.D. 1962b. *Myth and Reality – Studies in the Formation of Indian Culture*. Bombay: Popular Prakashan.

Kothandaraman, R. 2004. Beginnings of Tamil Writing System, Paper presented in the *Symposium on the Formative Phase of South India History with special reference to earliest Tamil (Brahmi) writings and Archaeological Discoveries,* Thanjavur: Department of Epigraphy, Tamil University.

Krishna, M.H. 1931. *Excavation at Chandravalli.* Mysore: Directorate of Archaeology and Museums.

Krishna, M.H. 1941. *Annual Report of the Mysore Archaeological Department for the Year 1940*: 63-74.

Krishna, M.H. 1943. *Annual Report of the Mysore Archaeological Department for the Year 1942*:100-109.

Krishna Sastri, H. 1919. *The Caverns and Brahmi Inscriptions of Southern India*, Proceedings and Transactions of the first All-India Oriental Conference, Poona, pp.327-348.

Krishnamacharlu, C.R. 1936-37. The Antiquity of Korkai. *Annual Report of the Archaeological Survey of* India : 62-66.

Krishnamurthy, R. 1992. Makkotai Coins. *Studies in South Indian Coins* 2 : 89–93.

Krishnamurthy, R. 1997. *Sangam Age Tamil Coins*, Madras : Garnet Publications.

Krishnamurthy, R. 2014. *Caṅkakāla Koṟkai Pāṇṭyar veḷiyiṭṭa ceḻiya ceḻiyaṉ nāṇayaṅkaḷ*. Chennai: Garnet Publications.

Krishnamurti, B. 1983. The Dravidian Identification of Meluẖẖa, Dilmun and Makan, *Journal of the Economic and Social History of the Orient* 26(2): 191-192.

Krishnamurti, B. 2009. *Dravidian Languages.* Cambridge: Cambridge University Press.

Krishnan, K.G. 1981a. Cera Kings of Pugalur inscriptions, *Studies in South Indian History and Epigraphy* 1:28.

Krishnan, K.G. 1981b. Origin and Development of Tamil Script, *Studies in South Indian History and Epigraphy* 1: 87-98 Madras: New Era Publications.

Krishnaswami, V.D. 1949. Megalithic Types of South India, *Ancient India* 5: 35-45.

Kshirsagar, A.A. 1992. Chemical Analysis of Soils from Raipur, In *Megalithic Raipur 1985-1990,* G.B. Deglurkar and Gouri P. Lad (eds.), pp.123. Pune: Deccan College.

Kumar, Ajit. 2013. An Appraisal of ladder symbolism with special reference to rock-art, *Bulletin APAR:* 681-688.

Kumar, Vinay. 2019. Black and Red Ware Culture: A Reappraisal. Heritage, *Journal of Multidisciplinary Studies in Archaeology* 7: 397-404.

Kunjanpillai, P.N. Elamkulam. 1970. *Studies in Kerala History.* Kottayam: National Book Stall.

Kutty, K. Gopalan. 1976. *Influence of Geography on Kerala History-the Palaghat Gap - A Case Study.*

Lafitte, N. 1931. A note on certain signs inscribed on pottery found in ancient funeral urns in South India, *Indian Antiquary* 60: 3-4.

Lal, B.B. 1962. From the Megalithic to the Harappa: Tracing back the Graffiti on the pottery, *Ancient India* 16: 4-24.

Lal, B.B. 1964. The direction of writing in the Harappan script, *Antiquity* 40(157):52-55.

Lal, B.B. 1967-68. A further Note on the direction of writing in the Harappan Script, *Puratattva* 1:15.

Lal, B.B. 1974. Some aspects of the archaeological evidence relating to the Indus script, *Puratattva,* 7: 21-22.

Lashari, K. 2020. *Studies on Indus Script: Conference on Indus Script Mohenjodaro 2020*. National Fund for Mohenjodaro, Culture, Tournism, Antiquities and Archives Department, Government of Sindh.

Law, Randall William. 2011. Inter-Regional Interaction and Urbanism in the Ancient Indus Valley - A Geologic Provenience Study of Harappa's Rock And Mineral Assemblage, *Occasional Papper-11 Linguistics, Archaeologyandthe Human Past,* Kyoto, Japan: Indus Project Research Institute for Humanity and Nature.

Leshnik, L.S. 1967. Archaeological Interpretation of Burials in the Light of the Central Indian Ethnography, *Zeitschrift fur Ethnologic* 92(1): 23-32.

Leshnik, L.S. 1969. A Unique Implement from a South Indian Megalithic Burial, *Man* 4(4): 641-644.

Leshnik, L.S. 1970. Early Burials from the Nagpur District, Central India, *Man* 5(3): 498-511.

Leshnik, L.S. 1971a. Some Early Indian Horse-Bits and Other Bridle Equipments, *American Journal of Archaeology* 75:141-150.

Leshnik, L.S. 1971b. The Brahmagiri Megalithic Coulter, *Man* 6: 489-490.

Leshnik, L.S. 1972. Pastoral Nomadism in India and Pakistan, *World Archaeology* 4:150-66.

Leshnik, L.S. 1974. *South Indian 'Megalithic' Burials: the Pandukal Complex.* Wiesbaden: Franz Steiner Verlag Gm bhH.

Leshnik, L.S. and G.D. Sontheimer (eds.) 1975. *Pastoralists and Nomads in South Asia.* Wiesbaden: Otto Harrassowitz.

Loventhal, E. 1888. *Coins of Tinnevelly.* Madras: Higginbothams and Company.

Lowe, T.L. 1990. Refractories in High-Carbon Iron Processing: A Preliminary Study of the Deccani Wootz-Making Crucibles, In *Ceramics and Civilization IV: Cross-Craft and Cross-Cultural Interactions in Ceramics*, W.D. Kingery (ed.), pp.237–250, Pittsburgh, PA: American Ceramic Society.

Lowe, T.N.N. Merk and G. Thomas. 1990. A Historical Mullite Fibre-reinforced Ceramic Composite: characterization of the Wootz crucible refractory, *Proceedings of the Materials Research Soc. Meeting*, P. Vandivar (ed.), pp. 16-20, California: University of California.

Lucas, A. 1929. The Nature of the Colour of Pottery with Special Reference to that ofAncient Egypt, *Journal of the Royal Anthropological Institute of Great Britainand Ireland* LIX : 118-129.

Lucas, A. 1962. *Ancient Egyptian Materials and Industries* 4th edition. London: E. Arnold & Co.

Lukacs, J.R. 1981. Dental Pathology and Nutritional Patterns of South Asian Megalithic Builders: the Evidence from Iron Age Mahurjhari, *Proceedings of the American Philosophical Society* 25(3): 220-237.

Mahadevan, Iravatham. 1968. Corpus of Damiḻi (Tamil-Brāhmī) Inscriptions, In *Seminar on Inscriptions 1966: Speeches and Papers*, R.Nagasamy (ed.), pp.57-73, Madras.

Mahadevan, Iravatham. 1977. *The Indus Script: Texts, Concordance, and Tables*. Memoirs - Archaeological Survey of India; No. 77. New Delhi: Archaeological Survey of India.

Mahadevan, Iravatham. 1986. Agastya Legend and he Indus Civilization, *Journal of Tamil Studies* 30:24-37.

Mahadevan, Iravatham. 1995. Recent trends in early Tamil epigraphy: an overview, *Journal of the Institute of Asian Studies* 13(1): 1-31.

Mahadevan, Iravatham. 1996. Pottery inscriptions in Brahmi and Tamil-Brahmi. In *The Ancient Port of Arikamedu: New Excavations and Researches 1989-1992*, Memoires Archaeologiques 22, Vimala Begley (ed.), pp.287-315. Pondichéry : Centre d'Histoireetd'Archéologie, Ecole Francaised'Extreme-Orient.

Mahadevan, Iravatham. 1999. 'Murukan' in the Indus script, *Journal of the Institute of Asian Studies* 16(2) : 22-39.

Mahadevan, Iravatham. 2001. The Indus-Like Symbols on Megalithic Pottery: New Evidence, *Studia Orientalia* 94: 379-386.

Mahadevan, Iravatham. 2003. *Early Tamil Epigraphy: From the Earliest Times to the Sixth Century AD,* Cre -A Chennai and USA: The Department of Sanskrit and Indian Studies, Harvard University, Harvard.

Mahadevan, Iravatham. 2007. A Megalithic Pottery Inscription and A Harappa Tablet: A Case of Extraordinary Resemblance, *Journal of Tamil Studies* 71: 80-87.

Mahadevan, Iravatham. 2009. Meluhha and Agastya: Alpha and Omega of The Indus Script, *Journal of Tamil Studies* 76: 91-110.

Mahadevan, Iravatham. 2014a. Dravidian Proof of the Indus Script via the Rig Veda: A Case Study, *Bulletin of the Indus Research Centre* 4: 1-44. Chennai: Roja Muthiah Research Library.

Mahadevan, Iravatham. 2014b. *Early Tamil Epigraphy: From the Earliest Times to the Sixth Century C.E,* Revised and Enlarged Edition, 1, Chennai: Central Institute of Classical Tamil.

Mahadevan, Iravatham. 2015. Interpreting the Indus Script: The Dravidian Solution, Convocation Address, 26thFebruary 2015, Dravidian University, Kuppam, Andhra Pradesh.

Majeed, Abdul. 1987. A Note on Korkai Excavations, *Tamil Civilization* 2 (1&2):73–77.

Majeed, Abdul D.Thulasiraman and S.Vasanthi. 1992. *Alagankulam: A Preliminary Report,* Madras: State Department of Archaeology.

Majeed, Abdul, A. 1995. Alagankulam and foreign Contact [Tamil] *Kalvettu* 43:18-22

Majumdar, G.G. 1969. The Problem of Black-and-Red Ware: A Technological Approach, In *Memoirs of the Department of Ancient Indian History, Culture and Archaeology 3*, A.K. Narain (ed.), pp.90-93. Varanasi: Banaras Hindu University.

Manivannan, Kokarneswaran., Prakash Selvaraj, Thennarasan Ashokan, Suresh Perumal, Pathikumar Sellappan, Kandhasamy Durai Murugan, Sivanantham Ramalingam, Nagaboopathy Mohan and Vijayanand Chandrasekaran. 2020. Discovery of carbon nanotubes in sixth century BC potteries from Keeladi, India. *Nature, Scientific Report* 10:19786. https://doi.org/10.1038/s41598-020-76720-z.

Marshall, John. 1902-03. Kilnattam and Tiruthu. *Annual Report of the Archaeological Survey of India* 77.

Masica, C.P. 1991. *The Indo-Aryan languages.* Cambridge: Cambridge University Press.

McCrindle, J.W. 1984. *The Commerce and Navigation of the Erythraean Sea.* New Delhi: Todays and Tommorrows Printers.

McIntosh, J.R. 1982. The Megalithic Culture of India: a Chronological Study. Ph.D. Dissertation. Cambridge: University of Cambridge.

McIntosh, J.R. 1985. Dating the South Indian Megaliths, In *South Asian Archaeology 198,* J. Schotsmans and M. Taddei (eds.), pp. 467-493. Naples: Institute Universitario Orientale.

Meena, B.R. and A. Tripathi. 2000. *Recent Excavation in Rajasthan*, Jaipur: Archaeological Survey of India.

Mehta, R.N., S.N. Choudhary, K.T.M. Hegde and D.R. Shah. 1975. Excavation at Dhatva, *Archaeology series No.12,* Baroda: Maharaja Sayajirao University,.

Menon, K. Chadrasekhara. 1973. Exploration in Dharmapuri District, *Indian Archaeology – A Review 1969-70.* New Delhi: Archaeological Survey of India.

Mishra, A.K. 1989. *The Indian Black Ware*. Delhi: Pratibha Prakashan.

Misra, Laxmi Kanta. 2013. Black and red ware in Odisha: A study in its distribution pattern and cultural context, *Indian History Congress Proceedings, 73rd Session 2012.* pp. 1187-1202. Delhi: Indian History Congress.

Misra, V.D. and B.B. Misra 1977. Megalithic Cultures in Southeastern Uttar Pradesh, In *D.D. Kosambi Comemmoration Volume,* Lallanji Gopal (ed.), pp. 309-320. Varanasi: Banaras Hindu University.

Misra, V.N. 2007. *Rajasthan, Prehistoric and Early Historic Foundations.* New Delhi : Aryan Book International.

Misra, V.N., V. Shinde, R. K. Mohanty, L. Panday and J. S. Kharakwal. 1997. Excavation at Balathal, Udaipur District, Rajasthan (1995-1990) with Special Reference to Chalcolithic Architecture, *Man & Environment* 22 (2): 35-79.

Mohanty, R.K. 1993-94. Vidarbha Megaliths: a New Perspective for Field Investigations, *Bharati* 20(1-2): 59-69.

Mohanty, R.K. and P.S. Joshi, 1996. The Megalithic Problems of Vidarbha Retrospect and Prospects, In *Spectrum of Indian Culture,* C. Margabandhu and K.S. Ramachandran (eds.), pp. 157-169. Delhi: Agam Kala Prakashan.

Mohanty, R.K. and S.R. Walimbe. 1993. A Demographic Approach to the Vidarbha Megalithic Culture, *Man and Environment* 18(2): 93-103.

Mohanty, R.K. and S.R. Walimbe 1996. An Investigation into the Mortuary Practices of Vidarbha Megalithic Cultures, In *Spectrum of Indian Culture,* C. Margabandhu and K.S. Ramachandran (eds.), pp.136-349. Delhi: Agam Kala Prakashan.

Momin, K.N. 1983. Excavation at Zekhada, *Puratattva* 12: 120-125.

Moorti, U.S. 1989. Megalithic Culture of South India: Socio-Economic Perspectives. Ph.D. Dissertation. Pune: University of Poona.

Moorti, U.S. 1990. Megalithic Karnataka-a Locational Analysis, In *Archaeology in Karnataka,* A. Sundara (ed.), pp. 154-171. Mysore: Directorate of Archaeology and Museums.

Moorti, U.S. 1994. *Megalithic Culture of South India: Socio-Economic Perspectives.* Varanasi: Ganga Kaveri Publishing House.

Morrison, K.D. 2005. Brahmagiri revisited: a re-analysis of the south Indian sequence, In *South Asian Archaeology 2001*, C. Jarrige and V.Lefevre (eds.), pp.257-262. Paris: Recherche sur les Civilisations-ADPF.

Mushrif, Veena, K.Rajan and S.R.Walimbe. 2011. *Megalithic Builders of South India: Archaeo-Anthropological Investigations on Human Skeletal Remains from Kodumanal.* Bhopal: Indira Gandhi Rashtriya Manav Sangrahalya.

Nagaswamy, R. 1970. Excavation at Korkai, District Thirunelveli, *Damilica* 50-54.

Nagasamy, R. 1972. Tamil Kalvettukkal, In *Kalveṭṭiyal*, R. Nagasamy, Natana.Kasinathan, K.Damodaran and S.Hariharan (eds.), pp.8-15. Chennai: Department of Archaeology, Government of Tamil Nadu.

Nagasamy, R. 1975. *Dhamapuri Kalvettukkal.* Chennai: Department of Archaeology, Government of Tamil Nadu.

Nagasamy, R. 1981a. Ancient Tamil Epigraph found in South Arcot. *The Hindu*, Oct.9, 1981.

Nagasamy, R. 1981b. Avvaikku Nellikani inda Atiyaman kalvettu. *Dinamani*, Oct.12, 1981.

Nagasamy, R. 1981c. Asoka and the Tamil country - a New Link. *Indian Express*, Dec.6, 1981.

Nagaswamy, R. 1991. Alagankulam: An Indo-Roman Trading Port in *Indian Archaeological Heritage, K. V. Soundara Rajan Felicitation Volume*, C. Margabandhu et al. (ed.), pp.247- 254. New Delhi: Agam Kala Prakashan.

Nagasamy, R. 1995. *Roman Karur: A Peep into the Tamils' Past*. Chennai: Prakashan.

Nambirajan, M., A.Malik, C.R. Gayathri and A. Anil Kumar 2009. Significance of the Recent Excavations at Adichanalluur, *Tamil Civilization* 23:57-61.

Nambirajan, M., Arun Malik and C.R.Gayathri. 2014. Excavation of the Urn burial site at Adichanallur, Tamil Nadu 2003-04, In *The Megalithic culture of South India,* K.N. Dikshit and Ajit Kumar, (ed.), New Delhi: Indian Archaeological Society.

Nanawati, J.M., R.N. Mehta and S.N. Chaudhari. 1971. *Somnath* – 1956. Baroda: Department of Archaeology and Ancient History, M.S. University.

Narasimhaiah, B. 1980. *Neolithic and Megalithic Cultures of Tamil Nadu.* New Delhi: Sundeep Prakashan.

Narasimhan VM, Patterson N, Moorjani P, Rohland N, Bernardos R, Mallick S, Lazaridis I, Nakatsuka N, Olalde I, Lipson M, Kim AM, Olivieri LM, Coppa A, Vidale M, Mallory J, Moiseyev V, Kitov E, Monge J, Adamski N, Alex N, Broomandkhoshbacht N, Candilio F, Callan K, Cheronet O, Culleton BJ, Ferry M, Fernandes D, Freilich S, Gamarra B, Gaudio D, Hajdinjak M, Harney É, Harper TK, Keating D, Lawson

AM, Mah M, Mandl K, Michel M, Novak M, Oppenheimer J, Rai N, Sirak K, Slon V, Stewardson K, Zalzala F, Zhang Z, Akhatov G, Bagashev AN, Bagnera A, Baitanayev B, Bendezu-Sarmiento J, Bissembaev AA, Bonora GL, Chargynov TT, Chikisheva T, Dashkovskiy PK, Derevianko A, Dobeš M, Douka K, Dubova N, Duisengali MN, Enshin D, Epimakhov A, Fribus AV, Fuller D, Goryachev A, Gromov A, Grushin SP, Hanks B, Judd M, Kazizov E, Khokhlov A, Krygin AP, Kupriyanova E, Kuznetsov P, Luiselli D, Maksudov F, Mamedov AM, Mamirov TB, Meiklejohn C, Merrett DC, Micheli R, Mochalov O, Mustafokulov S, Nayak A, Pettener D, Potts R, Razhev D, Rykun M, Sarno S, Savenkova TM, Sikhymbaeva K, Slepchenko SM, Soltobaev OA, Stepanova N, Svyatko S, Tabaldiev K, Teschler-Nicola M, Tishkin AA, Tkachev VV, Vasilyev S, Velemínský P, Voyakin D, Yermolayeva A, Zahir M, Zubkov VS, Zubova A, Shinde VS, Lalueza-Fox C, Meyer M, Anthony D, Boivin N, Thangaraj K, Kennett DJ, Frachetti M, Pinhasi R, Reich D. 2019. The formation of human populations in South and Central Asia. *Science* 365 (6457):eaat7487.

Nasnolkar, M.M. 1973. Analysis of Gold Objects, In *Mahurjhari Excavations (1970-72).* S.B. Deo (ed.), pp. 78-79. Nagpur: Nagpur University.

Nath, A. 1963. Animal Remains from Brahmagiri (Mysore State, India), *Records of Zoological Survey of India* 61: 65-88.

Nath, A. 2016. Excavations at Adam (1988-1992): A City of Asika Janapada, *Memoirs of the Archaeological Survey of India 109*. 2 vols. New Delhi: Archaeological Survey of India.

Nath, B. 1957. Animal Remains from Maski, *Ancient India* 13: 121- 129.

Newberry, John. 1987. *Indus script: the field symbol & offering formula &pre-Harappan Graffiti of Balakot.* Canada: Victoria, B.C.

Noble, W.A. 1976. Nilgiri Dolmens (South India), *Anthropos* 71:90-128.

Ota, S.B. 2012. *Glimpses of Acheulian Investigations at Tikoda, District Raisen, Madhya Pradesh.* ISPQS Website for discussions and comments.

Ota, S.B., and S.G.Deo. 2014. Investigation of Acheulian Localities TKD-I and TKD-II at Tikoda, District Raisen, Madhya Pradesh (2010-12). In *Recent Advances in Acheulia nCulture Studies in India,*K. Paddayya, and S. G. Deo (eds.), pp. 57-66. Oune: Indian Society for Prehistoric and Quaternary Studies.

Paddayya, K. 1995. The Stone Alignment at Hanamsagar, District Gulbarga, Karnataka, In *Sri Nagabhinandanam*, L.K. Srinivasan and S. Nagaraju (eds.), pp. 23-28. Bangalore: M.S Nagaraja Rao Felicitation Committee.

Pal, A.N. 1986. Skeletal Remains, In *Excavations at Satanikota (1977-80*), N.C. Ghosh (ed.), pp. 51-60. New Delhi: Memoirs of the Archaeological Survey of India 82.

Pal, A.N. 1994. Anthropometric Study of Skeletal Remains of Kodumanal, In *Archaeology of Tamilnadu (Kongu Country),* K. Rajan, pp.157-159. Delhi: Book India Publishing.

Pandey, Raj Bali. 1957. *Indian Palaeography.* Varanasi: Motilal Banarasi Das.

Pandurangan, A. 1991. On Cattantai: Tolkappiyar Revisited, *PILC Journal Dravidic Studies*, 1(2): 243-248.

Panneerselvam, R. 1968. An Important Brahmi Inscription: A Reconstruction of the Genealogy of the Chera Kings, In *Proceedings of the First International Conference - Seminar of Tamil Studies* 1:421-425, Kuala Lumpur: Malaysia.

Panneerselvam, R. 1972. A Critical Study of the Tamil Brahmi Inscriptions, *Acta Orientalia,* 34:163-197.

Pant, P.C. 1985. The Megaliths of Jangal Mahal and Vedic Tradition, In *Recent Advances in Indo- Pacific Prehistory,* V.N. Misra and P. Bellwood (eds.), pp.481-483. New Delhi: OxfordIBH.

Pappu, Shanti, Yanni Gunnell, Kumar Akhilesh, Régis Braucher, Maurice Taieb, François Demory and Nicolas Thouveny. 2011. Early Pleistocene Presence of Acheulian Hominins in South India, *Science* 331:1596-1599. DOI: 10.1126/science.1200183.

Paranavithana, S. 1970. *Inscription of Ceylon: Early Brāhmī Inscriptions* vol.1. Colombo: Department of Archaeology.

Park, Jang-Sik and Vasant Shinde. 2013a. Iron Technology of the Ancient Megalithic Communities in the Vidarbha Region of India, *Journal of Archaeological Science* 40 (11): 3811–3833..

Park, Jang-Sik and Vasant Shinde. 2013b. Technology, chronology and the role of crucible steel as inferred from iron objects of the ancient site at Junnar, India, *Journal of Archaeological Science* 40 (11): 3991-3998.

Park, J.S., K.Rajan and R.Ramesh. 2019. High-carbon steel and ancient sword-making as observed in a double-edged sword from an Iron Age megalithic burial in Tamil Nadu, India, *Archaeometry* 62(1):1-13.

Parpola, Asko, Seppo Koskenniemi, Simo Parpola and Pentti Aalto. 1969. *Decipherment of the Proto-Dravidian Inscriptions of the Indus Civilization*. Copenhagen: Scadinavian Institute of Asian Studies.

Parpola, Asko. 1994. *Deciphering the Indus Script.* Cambridge: Cambridge University Press.

Parpola, Asko. 2008. Is the Indus script indeed not a writing system?, *Airavati – Felicitation volume in hounour of Iravatham Mahadevan,* Varalaaru.com, pp. 111-131, Trichirappalli.

Parpola, Asko. 2013. Beginnings of Indian Astronomy with Reference to a Parallel Development in China. *History of Science in South Asia* 1:21-78.

Parpola, Asko. 2015. *The Roots of Hinduism: The Early Aryans and the Indus Civilization*. New York: Oxford University Press.

Parpola, Asko. 2016. Indus Seals and Glyptic Studies: An Overview, In *Seals and Sealing in the Ancient World – Case Studies from the Neareast, Egypt, The Aegean, and South Asia,* Sarah Scott, Sarah Kielt Costello and Marta Ameri (eds.), pp.127-143. Cambridge: Cambridge University Press.

Parpola, Asko, B.M. Pande and Petteri Koskikallio (eds.,) 2010. *Corpus of Indus Seals and Inscriptions. Volume 3*: *New material, untraced objects and collections outside India and Pakistan Part 1*:Mohenjo-daro and Harappa, Annales Academiae Scientiarum Fennicae 359, Helsinki : Suomalainen Tiedeakatemia and Memoirs of Archaeological Survey of India No.96 (=CISI 3.1 Supplement to Mohenjo-daro and Harappa).

Parpola, Asko, B.M. Pande and Petteri Koskikallio (eds.,) 2010. *Corpus of Indus Seals and Inscriptions. Volume 3.2*: Shahr-I Sokhta: Mudigak; Mehrgarh, Nausharo, Sibri, Dauda-damb; Chanhu-daro; Ahar, Balathal, Gilud; Kalibangan; Rojdi. Annales Academiae Scientiarum Fennicae 383, Helsinki : Suomalainen Tiedeakatemia and Memoirs of Archaeological Survey of India No.116.

Pattabiramin, P.Z. 1946. Les Fouillesd' Arikamédou (Podouké). *Biblitheque Coloniale*. Pondichéry.

Pavan, Alexia and Heidrun Schenk. 2012. Crossing the Indian Ocean before the *Periplus:* a comparison of pottery assemblages at the sites of Sumhuram (Oman) and Tissamaharama (Sri Lanka), *Arab Archaeology and Epigrapy* 23: 191-202.

Possehl. G.L. 1988. Radiocarbon Dates from South Asia, *Man and Environment* 12:169-196.

Possehl. G.L. 1994. *Scientific Dates for South Asian Archaeology.* Pennsylvania: The University Museum, University of Pennsylvania.

Possehl, G.L. 1996. *Indus Age: The Writing System*. Philadelphia: University of Pennsylvania Press.

Possehl, G.L. and M.H. Rawal. 1989. *Harappan Civilization and Rojdi*. New Delhi: Oxford and IBH Pub..

Possehl, G.L. and P.C. Rissman. 1992. The Chronology ofPrehistoric India: From Earliest Times to the Iron Age, In *Chronologies in Old World Archaeology*, R. Enrich (ed.), pp. 465-490. 3rd edition. Chicago: University of Chicago Press.

Possehl, G.L., V. Shinde and M. Ameri. 2004. The Ahar- Banas complex and the BMAC. *Man and Environment* 29 (2):18-29.

Prakash, B. and V. Tripathy 1986. Iron Technology in Ancient India, *Historical Metallurgy* 2(9): 568-579.

Prasanna, M. 2008. Archaeology of Tamiraparani. M.Phil. Dissertation. Thanjavur: Tamil University.

Princep, James. 1836. New types of Bacterian and Indo-Scythic Coins, *Journal of Asiatic Society of Bengal* 5:723-724.

Pungundran, R. 1989. *Cenkam Nadukarkalil Torupusal Tokudikal Arasiyal.* M.Phil. Thesis, Coimbatore: Bharathiyar University.

Ragupathy, Ponnampalam. *Early Settlements in Jaffna: An Archaeological Survey*. Madras: Thillimalar Ragupathy: Available at Cre-A, 1987.

Rajagopal, S. 2002. Pottery with writings from excavations of Tamil Nadu State Archaeology Department, paper presented in the *Seminar on Early Tamil Epigraphy,* (*mimeo), Chennai :* Madras Institute of Development Studies.

Rajan, K. 1986. Megalithic Culture in Coimbatore Region. Ph.D. Dissertation. Mysore: University of Mysore.

Rajan, K. 1990. New Light on the Megalithic Culture of the Kongu Region, Tamil Nadu, *Man and Environment* 15(1): 93-102.

Rajan, K. 1991a. Archaeology of Dharmapuri District, Tamil Nadu, *Man and Environment* 16(1):37-52.

Rajan, K. 1991b. Iron and Gemstone Industries as Revealed from Kodumanal Excavations, *Puratattva* 20:111-112.

Rajan, K. 1991c. New Light on Graffiti Marks, *Journal of Marine Archaeology* 2 : 47–54.

Rajan, K. 1991-92. Megalithic Culture in North Arcot Region, *Puratattva* 22: 35-46.

Rajan, K. 1994a. *Archaeology of Tamilnadu (Kongu Country).* Delhi: Book India Publishing.

Rajan, K. 1994b. *Koḍumaṇalāivuōraṟimukam* (An Introduction to Kodumanal Excavation), Thanjavur: Manoo Pathippakam.

Rajan, K. 1996. Kodumanal Excavations - a Report, In *Gauravam - B.K.Gururajarao Felicitation Volume,* K.V.Ramesh (ed.), pp.72-86, New Delhi: Harman Publishing Company.

Rajan, K. 1997. *Archaeological Gazetteer of Tamil Nadu*. Thanjavur: Manoo Pathippakam.

Rajan, K. 1998a. Archaeology of the South Arcot Region with Special Reference to Megalithic Burial Complexes, *Man and Environment* 23(1):93-106.

Rajan, K. 1999. Further Excavations at Kodumanal. *Man and Environment* 23(2): 65–76.

Rajan, K. 2000. *South Indian Memorial Stones.* Thanjavur: Manoo Pathippakam.

Rajan, K. 2009a. A Note on Porunthal Excavations, *Avanam-Journal of Tamil Nadu Archaeological Society,* 20: 109-115.

Rajan, K. 2009b. Damiḻi Graffiti and Cave Records, In *Early Historic Tamil Nadu c.300 BCE-300 CE,* Essays commemorating Prof.K.Kailasapathy on the twenty-fifth anniversary of his death, K.Indrapala (ed.), pp.57-94. Chennai: Kumaran Publishing House.

Rajan, K. 2011. Emergence of Early Historic Trade in Peninsular India, In *Early Interactions between South and Southeast Asia : Reflections on Cross-Cultural Exchange*, Pierre-Yves Manguin, A. Mani and Geoff Wade (eds.), pp.177-196. Singapore: Institute of Southeast Asian Studies and New Delhi : Singapore and Manohar Publishers and Distributors.

Rajan, K. 2014a. Archaeological Excavations at Porunthal, District Dindugul, Tamil Nadu, *Man and Environment* 38(2):62-85.

Rajan, K. 2014b. Iron Age – Early Historic Transition in South India: An Appraisal, *Sri Amalananda Ghosh Memorial Lecture,* pp.1-66. New Delhi : Archaeological Survey of India.

Rajan, K. 2015a. *Early Writing System - A Journey from Graffiti to Brahmi*. Madurai: Pandya Nadu Centre for Historical Research.

Rajan, K. 2015b. Kodumanal: An Early Historic Site in South India, *Man and Environment* 40(2): 65–79.

Rajan, K. 2016a. Situating Iron Age Monuments in South India: A Textual and Ethnographic Approach, In *A Companion to South Asia in the Past,* Gwen Robbins Schug and Subhash R. Walimbe (eds.), pp.310-318. John Wiley & Sons.

Rajan, K. 2016b. Understanding Contextual Position of Burials in Archaeological Investigations (keynote address), *International Conference on Archaeology of Burial,* Department of Archaeology, University of Kerala, Thiruvananthapuram.

Rajan, K. and Osmund Bopearachchi. 2002. Graffiti Marks of Kodumanal (India and Ridiyagama (Sri Lanka), *Man and Environment* 27(2): 97-106.

Rajan, K. and N.Athiyaman 2004. Excavations at Mayiladumparai, Tamil Nadu, *Man and Environment* 29(2):74-89.

Rajan, K. N.Athiyaman, M.Rajesh and M.Saranya. 2005. Excavations at Thandikudi, *Man and Environment* 30(2):49-65.

Rajan, K. and V.P. Yathees Kumar. 2007. Thathappatti: Tamil-Brahmi Inscribed Hero Stone, *Man and Environment* 33(1):39-45.

Rajan, K. V.P. Yathees Kumar and S.Selvakumar. 2007. The Earliest Hero stones of India, *History Today* 7:118-121.

Rajan, K. N.Athiyaman, M.Rajesh and M.Saranya. 2008. Further excavations at Thandikudi, *Man and Environment* 33(2):60-70.

Rajan, K. V.P.Yathees Kumar and S.Selvakumar. 2009. *Catalogue of Archaeological sites in Tamil Nadu vols. 1 and 2*. Thanjavur: Heritage India Trust.

Rajan, K. and N.Athiyaman. 2011. *Archaeology of the Palani Hills – A Case Study of Thandikudi.* Delhi: Sharada Publishing House and Thanjavur: Heritage India Trust.

Rajan, K. and V.P Yathees Kumar. 2013. New Evidences on Scientific Dates for Brahmi Script as Revealed from Porunthal and Kodumanal Excavations, *Pragdhara* 21-22: 279–295.

Rajan, K. and V. P Yathees Kumar. 2014. *Archaeology of Amaravathi River Valley: Porunthal Excavations.* Bhopal: Indira Gandhi Rashtriya Manav Sangrahalaya and Delhi: Sharada Publishing House.

Rajan, K. V.P.Yatheeskumar, S.Selvakumar, R.Ramesh and P.Balamurugan. 2014. Archaeological Excavations at Porunthal, District Dindugul, Tamil Nadu, *Man and Environment* 38(2):62-85.

Rajan, K. R. Ramesh and J.S.Park. 2017. Recent Evidence of Ultrahigh Carbon Steel from Thelunganur, Tamil Nadu, *Man and Environment* 42(2), 52-59.

Rajan, K. and P. Balamurugan. 2019. *Historical Geography of Vaigai River Valley.* New Delhi: Sharada Publishing House.

Rajan, K. V.P. Yathees Kumar, M. Rajesh, R. Sivanantham, J. Ranjith and J. Baskar. 2021. Recent Radiometric Dates and Their Implications in Understanding the Early Writing System and Early Historic Archaeology of Tamil Nadu, *Man and Environment* 46(1):57-86.

Rajan, K., R.Sivanantham, K.Sakthivel, S.Paranthaman and K.Bakialakshmi. 2022. *Mayiladumparai : Beginning of Agrarian Society – 4200 years old Iron Age culture in Tamil Nadu.* Chennai: Department of Archaeology, Govt. of Tamil Nadu.

Rajan, K., and R.Sivanantham. 2025. *Antiquity of Iron: Recent Radiometric Dates from Tamil Nadu.* Chennai: Department of Archaeology, Govt. of Tamil Nadu.

Rajavelu, S. 2004. Asokaṉ-Brāhmikkum Tamiḻ-Brāhmikkum (Tamil) iṭaiyē kāṇappaṭum kālanilaiyilāṉa uṟavukaḷ (The chronological relationship between Asokan-Brahmi and Tamil-Brahmi), Paper presented in the *Symposium on the Formative Phase of South India History with special reference to earliest Tamil (Brahmi) writings and Archaeological Discoveries.*Thanjavur: Department of Epigraphy, Tamil University.

Rajavelu, S. and G.Tirumurthy. 1995. *Tamiḻnāttu ttolliyal akaḻāivukaḷ* (Tamil Nadu Archaeological Excavations). Chennai: PanpattuVeliyittakam.

Rajendran, P. and A. Kshirsagar. 1993. Poredam Urn Burial-a Chalcolithic Culture, *Current Science* 64 (3): 148.

Rajendran, P. and C.S. Iyer. 1997. A Preliminary Report on the Characterisation of Copper and Gold Ornaments of the Arippa Megalithic Culture in Kollam District, Kerala, *Man and Environment* 22 (2): 61-66.

Ramachandran, K.S. 1960. Bridle Bits from Indian Megaliths, *The Quarterly Journal of the Mythic Society* 51(3): 170–72.

Ramachandran, K.S. 1971. *A Bibliography of Indian Megaliths.* Madras: State Department of Archaeology.

Ramakrishna, K. Amarnath, M.Rajesh and N. Veeraraghavan. 2017. Archaeological Explorations in the Vaigai River Valley with special reference to Inscribed Jewellery Hoard from Tenur, Madurai District, In *Amaravati: Essays on History, Archaeology, Epigraphy and Numismatics, Felicitation Volume for Professor P.Shanmugam,* pp. 170-183. Chennai : P.S.Felicitation Committee.

Ramakrishna, K.Amarnath, Nanda Kishor Swain, M.Rajesh and N. Veeraraghavan. 2018. Excavations at Keeladi, Sivaganga District, Tamil Nadu (2014 - 2015 and 2015 - 16), *Heritage: Journal of Multidisciplinary Studies in Archaeology* 6:37-72.

Raman, K.V. (ed.) 1988. *Excavations at Uraiyur (Tiruchirapalli) 1965-1969.* Madras: University of Madras.

Raman, K.V. 1970. Distribution Pattern of Cultural Traits in the Pre and Protohistoric Times of Madurai Region, *Aaraichi* 1: 499-509.

Raman, K.V. 1976. Brāhmī inscriptions of Tamil Nadu: an historical assessment, *The Sri Lanka Journal of South Asian Studies* 1(1): 64-75.

Raman, K.V. 1977-78. Excavation at Mallapadi, District Dharmapuri, *Indian Archaeology – A Review,* p.50.

Rambrahman,V. 1995-96. New Megalithic Sites in Chittoor District, *Puratattva* 26: 114-117.

Ramesh, K.V. 1976. The [F*]utility and (F)utility of Palaeography in Dating Undated Inscription, *Studies in Indian Epigraphy: Journal of the Epigraphical Society of India* 3: 156-162.

Ramesh, K.V. 2006. *Indian Inscriptions – A Study in Comparison and Contrast.* Bangalore: Indian Council of Historical Research.

Rami Reddy, V. 1992. Megaliths in India-Past and Present. In *New Trends in Indian Art and Archaeology,* B,U. Nayak and N.C. Ghosh (eds.), pp. 37-44. New Delhi: Aditya Prakashan.

Rami Reddy, V. and C. Reddy 1987. Human Skeletal Remains from Kodumanal, Tamil Nadu: a Craniometric Study, *Tamil Civilization* 5 (1-2): 100-115.

Rangan, K. 2004. Linguistic Analysis of Tamil-Brahmi Inscriptions, Paper presented in the *Symposium on the Formative Phase of South India History with special reference to earliest Tamil (Brahmi) writings and Archaeological Discoveries,* Thanjavur: Department of Epigraphy, Tamil University.

Rao, K.N.P. 1989. Wootz: Indian Crucible Steel, *Metal News* 11:1–6.

Rao, K.P. 1988. *The Deccan Megaliths.* New Delhi: Sundeep Prakashan.

Rao, K.P. 2010. Excavations at Gachibowli: A Preliminary Report, *Pratattva* 40:102-111.

Rao, M.S. Nagaraja. 1981. Earliest Iron-Using People in India and the Megaliths (Recent Excavations at Tadakanahalli, Taluk Hirekerur, District Dharwar, Karnataka State, India), In *Madhu* M.S. Nagaraja Rao (ed.), pp. 25-32. Delhi: Agam Kala Prakashan.

Rao, M.S. Nagaraja, 1985. The Earliest Iron Age Graves in Karnataka, In *Recent Advances in Indo-Pacific Prehistory,* V.N. Misra and P. Bellwood (eds.), pp. 469-470. New Delhi: Oxford-IBH.

Rao, M.S. Nagaraja, Vishnu Mitre and K.R. Alur. 1971. *Protohistoric Cultures of the Tungabhadra Valley - a Report on Hallur Excavations*. Dharwar.

Rao, N. Ramakrishna and Dhananjayadu. 1988. Explorations in Khammam District, A.P., *Annual Report of the Department of Archaeology and Museum, Government of Andhra Pradesh 1982-83* : 2-9. Hyderabad: Government of Andhra Pradesh.

Rao, S.R. 1963. Excavations at Rangpur and Other Explorations in Gujarat, *Ancient India 18-19:* 5-207.

Rao, S.R. 1979. *Lothal: a Harappan Port Town, 1955-62.* New Delhi: Memoirs of the Archaeological Survey of India. No. 78 (1).

Rao, S.R. 1982. *The Decipherment of the Indus Script*. Bombay: Asia.

Rao, V.V. 1970. Skeletal Remains from Takalghat and Khapa Excavations, In *Excavations at Takalghat and Khapa (1968-69),* S.B. Deo, Appendix I, pp. 60-77. Nagpur: Nagpur University.

Rao, V.V. 1973. Skeletal Remains from Mahurjhari, In *Mahurjhari Excavations (1970-72),* S.B.Deo, Appendix 1, pp. 63-76. Nagpur: Nagpur University.

Ravisankar, R.G. Raja Annamalai, K. Rajan, A.Naseerutheen and G.Senthilkumar. 2012. Mineral analysis in archaeological pottery from Porunthal, Dindigal dist., Tamil Nadu, India by FT-IR spectroscopic technique, *International Journal of Science Innovations and Discoveries* 2(1): 53-60.

Ray, A. 1991. Chalcolithic Culture of West Bengal, *Studies in Archaeology:* 109-133.

Ray, Himanshu Prabha. 1987. Inscribed Sherds: A Study, *Indica,* 24(1): 1-14.

Rea, A. 1902-03a. Kilnattam. *Annual Report of the Archaeological Survey of India* 23-24.

Rea, A. 1902-03b. Prehistoric Antiquities in Tinnevelly, *Annual Report of the Archaeological Survey of India for the Year 1902-03:* 111-143.

Rea, A. 1903-04. Adichchanallur (Adittanallur), *Annul Report of the Archaeological Department, Southern Circle Madras and Coorg,* Madras, pp.18-22.

Rea, A. 1915. *Catalogue of Prehistoric Antiquities from Adichanallur and Perumbair*. Madras: Government Museum.

Reddy, V Rami and B.K.Chandrashekar Reddy. 1987. Human Skeletal Remains from Kodumanal, Tamil Nadu: A Craniometric Study, *Tamil Civilization* 5(1-2): 100-116.

Reich, David. 2018. *Who we are and how we got here: ancient DNA and the new science of the human past.* New Delhi: Oxford University Press.

Richards, F.J. 1924. Note on Some Iron Age Graves in the North Arcot District, South India, *Journal of the Royal Anthropological Institute of Great Britain and Ireland* 54:154-165.

Rivett-Carnac, J.H. 1879. Prehistoric Remains in Central India, *Journal of the Asiatic Society of Bengal* 48: 1-16.

Robinson, Andrew. 2016. *The Indus: Lost Civilizations.*Chicago: The University of Chicago Press.

Ross, A.S.C. 1939-40. The Direction of the Mohenjodaro Script, *Indian Antiquary* 2:554-558.

Roy. T.N. 1991. The Ushering of Iron Age in Indian Context, In *Indian Archaeological Heritage,* C. Magabandhu, K.S. Ramachandran, A.P. Sagar and D.K. Sinha (eds.), pp. 173-80. Delhi: Agam Kala Prakashan.

Sahi, M.D.N. 1979. Iron at Ahar, In *Essays in Indian Protohistory*, D. P. Agrawal and D. K Chakrabarti (eds.), pp.365–68. Delhi: B.R.Publishing Corporation.

Sahi, M.D.N. 1991. Origin of Megalithism in India-a Reappraisal, In *Indian Archaeological Heritage,* C. Margabandhu, K.S. Ramachandran. A.P. Sagar and D.K. Sinha (eds.), pp.211-216. Delhi: Agam Kala Prakashan.

Salomon, Richard 1988. *Indian Epigraphy : A Guide to the Study of Inscriptions in Sanskrit, Prakrit, and the other Indo-Aryan Languages.* New Delhi: Munshiram Manoharlal Publishers Pvt. Ltd.

Sampath, M.D. 2004. Sri Lankan and Tamil Brahmi Scripts – A Comparative Study, Paper presented in the *Symposium on the Formative Phase of South India History with special reference to earliest Tamil (Brahmi) writings and Archaeological Discoveries,* Thanjavur: Department of Epigraphy, Tamil University.

Sankalia, H.D. and B. Subbarao. 1958. *The Excavation at Maheswar and Navdatoli (1952-53).* Poona: Deccan College.

Sankalia, H.D. and S. B. Deo. 1969. *Excavations at Ahar (1961-62)*. Poona: Deccan College.

Sankalia, H.D., S. B. Deo and Z. D. Ansari. 1969. *Excavation at Ahar (Tambavati)* 1961-62. Poona: Deccan collage.

Sankaranarayanan, S. 2014. Brahmi Script- Its Forgotten Origin Traced, In *Pratnakirti – Recent Studies in Indian Epigraphy, History, Archaeology and Art* (Essays in honour of Prof.Shrinivas Ritti), Srinivas V.Padigar and V.Shivananda (eds.). Delhi: Agam Kala Prakashan.

Santhalingam, C. 2011. *Studies in Archaeology*, Sekar Pathaippagam, Chennai.

Saraswati B. and N.K. Behura. 1966. Pottery Techniques in Present India; *Memoirs of the Anthropological Survey of India*, No.13. Calcutta: Director, Anthropological Survey of India.

Saraswati, B. 1979. *Pottery Making Cultures and Indian Civilization*. New Delhi: Abhinav Publication.

Sarkar, A. 2011. A Study of Development of the Ahar Culture in south-east Rajasthan, India from a ceramic point of view, *Ancient Asia 11-35.*

Sarkar, S.S. 1960. Human Skeletal Remains from Brahmagiri, *Bulletin of Department of Anthropology, Calcutta* 11 (1): 5-26.

Sarkar, S.S. 1972. *Ancient Races of the Deccan.* New Delhi: Munshiram Manoharlal.

Sasisekaran B, S Sundarajan, D Venkata Rao, B Ragunatha Rao, S Badrinarayanan, S Rajavel. 2010. Adichanallur: A Prehistoric Mining site, *Indian Journal of the History of Science* 45(3): 369-394.

Sastri K.A. Nilakanta. 1939. *Foreign Notices of South India.* Chennai: University of Madras.

Sastri K.A. Nilakanta. 1972. *Foreign Notices of South India: From Megasthenes to Ma- Huan*. Madras: University of Madras.

Sastri, H. Krishna. 1919. The Caverns and Brāhmī Inscriptions of Southern India, *Proceedings and Transactions of the First All-India Oriental Conference,* Poona: 327-348.

Sastri, T.V.G., M. Kasturi Bai and J.V.P. Rao. 1984. *Veerapuram: a type site for cultural study in the Krishna valley.* Hyderabad: BirlaArchaeological & Cultural Research Institute.

Sastry, V.V Krishna. 1983. *The Proto and Early Historical Cultures of Andhra Pradesh.* Hyderabad: Government of Andhra Pradesh.

Sathyamurthy, T. 1992. *The Iron Age in Kerala: the Report of Mangadu Excavation.* Trivandrum: Governmnent of Kerala.

Satyamurthy, T. 2007. Adichanallur: New Discoveries in the light of Recent Excavation. *Journal of Indian Ocean Archaeology* 4:55-66.

Schenk, Heidrun. 2001. The development of pottery at Tissamaharama, In *Ancient Ruhuna: Sri Lankan-German Archaeological Project in the Southern Province,* vol. 1, H.J.Weisshaar, H.Roth and W.Wijeyapala (eds.), pp.59-195. Mainz am Rhein : von Zabern.

Schenk, Heidrun. 2006. The Dating and Historical Value of Rouletted Ware, *ZeitchriftfürArchäeologie Aussereuropäischer Kulturen* 1: 123–152.

Schenk, Heidrun. 2014. Tissamaharama Pottery Sequence and the Early Historic Maritime Silk Route Across the Indian Ocean, *ZeitchriftfürArchäeologie Aussereuropäischer Kulturen* 6: 95–118.

Schoff, W.H. 1974. *The Periplus of the Erythranean Sea: Travel and Trade in the Indian Ocean by a Merchant of the First Century.* New Delhi: Oriental Book Reprint Corporation.

Seetharam, Gurumoorthy. 2007. *Diṇḍukkal Māvaṭṭa Tolliyal Kaiyēḍu* (Archaeological Guide Book of Dindugul District). Chennai: Tamil Nadu State Department of Archaeology.

Seetharaman, Arumuga. 1994a. Kiṟuyīṭṭumōtiram (Ring with Graffiti), *Avanam* - Journal of Tamil Nadu Archaeological Society 4: 86-87.

Seetharaman, Arumuga. 1994b. Tamilakat Tholliyal Canrukal (anmmai-k-kala kandupitippukal) vol. 1 and 2. Thanjavur: Dhanalakshmi Pathippakam.

Seetharaman, Arumuga. 2014. *Tamilakakkacukal* (Coins of Tamil Nadu). Thanjavur: Dhanalakshmi Pathippakam.

Selvakumar, V. 1996. Archaeological Investigations in the Upper Gundar Basin, *Man and Environment* XXII (2): 27-42.

Selvakumar, V. 1997. Investigations into the Prehistoric and Protohistoric Cultures of the Upper Gundar Basin, Madurai District, Tamil Nadu. Ph.D. Dissertation. Pune: University of Poona.

Seneviratne, Sudarshan 1984. The archaeology of the Megalithic-Black-and-Red ware complex in Sri Lanka, *Ancient Ceylon* 5:237-307.

Seneviratne, Sudharshan. 1992. Pre-State Chieftains and servants of the State: A Case of Perumuka, *The Sri Lanka Journal of the Humanities* 15(1-2): 99-131.

Seshadri, M. 1955. New Light on Megalithic Dating in India, *Half Yearly Journal of Mysore University* (New Series) 15: 38-41.

Seshadri, M. 1956-57. Excavation at Jadihenahalli, District Bangalore, *Indian Archaeology – A Review :*34-35.

Seshadri, M. 1960. *Report on the Jadigenalialli Megalithic Excavations for the Year 1957.* Mysore: Directorate of Archaeology, Government of Mysore.

Seshadri, M. 1971. *Report on the Excavations at T Narasipur.* Bangalore: Government Press.

Seth, Hansmukh and J. S. Kharakwal. 2013. Black and Red Ware in Southern Rajasthan and Gujarat, *Heritage: Journal of Multidisciplinary Studies in Archaeology* 1:372-382.

Sewell, R. 1882. *List of Antiquarian Remains in the Presidency of Madras*. New Delhi: Archaeological Survey of India.

Sewell, R. 1904. Roman coins found in India, *Journal of Royal Asiatic Society* 2:623.

Shah, D.R. 1968. Animal Remains from Excavation of Kaundinyapura, In *Excavations at Kaundinyapura* (M.G. Dikshit), pp.148-157. Bombay: Director of Archives and Archaeology.

Shah, K. 2001. *A Study of Black and Red ware of Western Indian Chalcolithic Cultures: A Natural Science Approach*. Unpublished PhD. thesis. M.S.University, Baroda.

Shah, Sayid Ghulam Mustafa and Asko Parpola (eds.). 1991. *Corpus of Indus Seals and Inscriptions vol.2: Collections in Pakistan* (Annales AcademiaeScientiarumFennicae, B 240 & Memoirs of the Department of Archaeology and Museums, Government of Pakistan, 5). Helsonki: Suomalainen Tiedeakatemia and Helsinki.

Shanmugam, P. 1988. Inscribed Sherds and Graffiti, In *Excavation at Uraiyur (Tiruchirappalli)*, 1965-69, K.V. Raman (ed.), pp.69-83. Madras: University of Madras.

Shao-Yun Yang. 2021. *A Chinese Gazetteer of Foreign Lands – A new translation of Part 1 of the Zhufan Zhi.* Ohio: Department of History, Denison University.

Sharma, G.R. 1985. Megalithic Cultures of the Northern Vindhyas, In *Recent Advances in Indo- Pacific Prehistory,* V.N. Misra and P. Bellwood (eds.), pp. 477-480. New Delhi: Oxford IBH.

Shepard, A. 1963. *Ceramics for the Archaeologist*. Carnegic Institute of Washington.

Shetty, Ashok Vardhan, K. 2003a. *Excavations at Mangudi.* Chennai: Department of Archaeology, Government of Tamil Nadu.

Shetty, Ashok Vardhan, K. 2003b. *Excavations at Perur.* Chennai: Department of Archaeology, Government of Tamil Nadu.

Shinde V, Narasimhan VM, Rohland N, Mallick S, Mah M, Lipson M, Nakatsuka N, Adamski N, Broomandkhoshbacht N, Ferry M, Lawson AM, Michel M, Oppenheimer J, Stewardson K, Jadhav N, Kim YJ, Chatterjee M, Munshi A, Panyam A, Waghmare P, Yadav Y, Patel H, Kaushik A, Thangaraj K, Meyer M, Patterson N, Rai N, Reich D. 2019. An Ancient Harappan Genome Lacks Ancestry from Steppe Pastoralists or Iranian Farmers. *Cell* 179:729-735.

Singh, H. N. 1982a. *Archaeology of Black and Red Ware*. Delhi: Shipra Publications.

Singh, H. N. 1982b. *History and Archaeology of Black and Red Ware (Chalcolithic Period)*. Delhi: Sundeep Prakashan.

Singh, O.K. 1985. Megalithic Remains in the Vindhyas, In *Recent Advances in Indo-Pacific Prehistory,* V.N. Misra and P. Bellwood (eds.), pp. 473-476. New Delhi: Oxford-IBH.

Singh, P. 1969. The Problem of Black and Red Ware in Indian Archaeology. In *Potteries in Ancient India,* B. P.Sinha (ed.). Patna: University of Patna.

Singh, Vivek. 2018. A Review of Lower Palaeolithic Studies in Central India, *Heritage: Journal of Multidisciplinary Studies* 6:169-241.

Singhvi, A.K., D.P. Agrawal and K.S.V. Nambi. 1991. Thermoluminescence Dating: an Update on Application Indian Archaeology, In *Recent Advances in Marine Archaeology,* S.R. Rao (ed.), pp. 173-180. Goa: National Institute of Oceanography.

Sinopoli, C.A. 1991. *Approach to Archaeological Ceramics*. Newyork: Eleniun Press.

Sinopoli, C.A. 1993. *Pots and Palaces: The Eastern Ware Ceramics of Noblemen's Quarter of Vijaynagar*, New Delhi: Manohar Publication and American Institute of Indian Studies.

Sinopoli, M. Carla. 2011. Human representation in the South Indian Iron Age: A view from Kadebakele, *Man in India* 91:359-362.

Sircar, D.C. 1965. *Indian Epigraphy.* Dellhi: Motilal Banarsidass.

Sivanantham, R. and M. Seran (eds.). 2019. *Keeladi – An Urban Settlement of Sangam Age on the Banks of River Vaigai, Chennai:* Department of Archaeology, Government of Tamil Nadu.

Sivanantham, R., J.Baskar, M.Prabakaran and T.Thangadurai 2022. *Porunai River Civilization*. Chennai: Department of Archaeology, Government of Tamil Nadu.

Sivaramakrishnan, J.R. and P.Kalaiselvan. 2010. Marungur-matkalaodukalil Tamil-Brahmi eluttu-p-porippukal, *Avanam, Journal of Tamil Nadu Archaeological Society* 21:7-8.

Sonawana, V.H. 2011. Gujarat Harappans: An Overview. *Puratattva 41:* 19-42.

Sonawane, V.H. and R. N. Mehta. 1985. Vagad – A Rural Harappan settlement in Gujarat. *Man and Environment 9*:38-44.

Sonawane, V.H., P. Ajithprasad, K. K.Bhan, K. Krishnan, S. Pratapchandran, A. Majumdar, A. Patel and J. Menon. 2003. Excavation at Bagasara ; *Man and Environment* 28 (2) : 21-50.

Soundra Rajan, K.V. 1994. *Kaveripattinam Excavations 1963-1973 (A Port City on the Tamil Nadu Coast). New Delhi:* Archaeological Survey of India.

Sridhar, T.S. 2004. *Excavations of Archaeological Sites in Tamil Nadu 91969-1995).* Chennai: Department of Archaeology, Government of Tamil Nadu.

Sridhar, T.S. 2005. *Alagankulam: An Ancient Roman Port City of Tamil Nadu.* Chennai: Department of Archaeology, Government of Tamil Nadu.

Sridhar, T.S. (ed.). 2005. *Rock Art of Tamil Nadu.* Chennai: Department of Archaeology, Government of Tamil Nadu.

Sridhar, T.S. 2011. *Koḍumaṇal akaḻāivu (Kodumanal Excavations)*. Chennai: Tamil Nadu State Archaeology Department.

Sridhar, T.S., 2011. *Excavation at Tēriruvēḷi*, Tamil Nadu State Department of Archaeology, Chennai.

Sridhar, T.S., D.Thulasiraman, S.Selvaraj and S.Vasanthi. 2005. *Alagankulam, an Ancient Roman Port City of Tamil Nadu,* Chennai: Department of Archaeology, Government of Tamil Nadu.

Sridharan, K. 1984. Excavations at Karur, paper read in the Seminar on *Archaeology of Tamil Nadu and Kerala - Accomplishments and Prospects*, Tamil University, Thanjavur.

Srinivasan, K.R. 1958-59. The Megalithic Monuments of South India-Literature and Tradition, *Transactions of the Archaeological Society of South India 1958-59:* 1-14.

Srinivasan, Sharada. 1998. High tin bronze working in India The bowl makers of Kerala, in *Archaeometallurgy in India,* Vibha Tripathi (ed.), pp.241-250. Delhi: Sharada Publishing House.

Srinivasan, Sharada. 2007. On Higher Carbon and Crucible Steels in Southern India: Further Insights from Mel-Siruvalur; Kodumanal and Pattinam, *Indian Journal of History of Science* 42 (4): 673–696.

Srinivasan, Sharada. 2017. Ultrahigh-carbon "wootz" from crucible carburization of molten iron: Hypereutectoid steel from "Tamil Nadu Process" at Mel-siruvalur.*Materials and Manufacturing Processes* 32(7-8):909-915. DOI: 10.1080/10426914.2016.1221106.

Srinivasan, Sharada., C.M. Sinopoli, K.D. Morrison, R. Gopal, & S. Ranganatham. 2009. South Indian Iron and Higher Carbon Steel: With Reference to Kadebakele and Comparative Insights from Mel-Siruvalur, In *Metallurgy and Civilization: Eurasia and Beyond*, Jianjun Mei and Thilo Rehren (eds.), pp.116–21. London: Archetype.

Sriraman, P.S., R.Ramesh, S.Vetriselvi, S.Sarutha 2020. Kodumanal Excavations (in Tamil), *Sasanam*, Bi-Annual Journal of Krishnagiri District Historical Research Centre, Hosur, 2-3: 49 – 62.

Srivastava, K.M. 1971. The Problem of Black and Red Ware in Proto-Historic India, *Journal of Oriental Institute* 20(4): 372-417.

Subbarao, B. 1961. The Problem of the Black and Red Ware of North India and their Bearing on the South. *Paper presented at the International Conference of theAsian archaeology.* New Delhi.

Subbarayalu, Y. 1985. Vallam Excavations, *Tamil Civilization* 2(4):30-42.

Subbarayalu, Y. 2001. The Pulangkurichi inscriptions. In *Kaveri – Studies in Epigraphy, Archaeology and History,* S.Rajagopal (ed.), pp.1-6. Chennai: PanpattuVeliyiittakam.

Subbarayalu, Y. 2008a. Maṇkalatamiḻ-brāhmieḻuttu-p-poṟippukaḷ (Tamil-Brahmi inscribed potsherds), *Avanam*-A Journal of Tamil Nadu Archaeological Society 19:189-221.

Subbarayalu, Y. 2008b. Report on Kodumanal Excavations. Thanjavur: Tamil University (mimeo).

Subbarayalu, Y. 2008c. Pottery Inscriptions of Tamil Nadu – A Comparative View, In *Airavathi: Felicitation Volume in Honour of Iravatham Mahadevan* Anon. (ed.), pp.209-248. Chennai: Varalaru.com.

Subbarayalu, Y. 2010. Archaeology and Cankam Literature with special reference to inscribed pots and hero stones. *First Classical Tamil World Conference – Special Seminar*

Souvenir (Ulakat Tamiḻ Cemmoḻi Mānāṭu- Āivaraṅka Ciṟappu Malar), Coimbatore, pp. 134-148.

Subbarayalu, Y. 2014. Early Contacts between the North and the South: An Epigraphical Perspective, In *Explorations in South Indian History*, M.P Mujeebu Rahman and K.S Madhavan (eds.), pp.115–127. Kottayam: Sahithya Pravarthaka Co-operative Society Ltd.

Subbayya, K.K. 1972. Archaeology of Coorg with Special Reference to Megaliths. Ph.D. Dissertation. Poona: University of Poona.

Subrahmanya Aiyer, K.V. 1924. The Earliest Monuments of the Pandya Country and Their Inscriptions, In *Proceedings and Transactions of the Third All-India Oriental Conference,* Madras, pp.275-300.

Subrahmanyam, R. 1964. *Salihundam: A Buddhist Site in Andhra Pradesh,* Andhra Pradesh Government Archaeological Series No.17, Hyderabad.

Subrahmanyam, R. and Vidyadhara Rao. 1975. Megalithic Culture, In *Nagatjunakonda 1954-60.* R. Subrahmanyam, K.D. Banerjee, M.D. Khare, B.V. Vora, H. Sarkar, R. Singh, R.V. Joshi, S.B. Lal, V.V. Rao, K.R. Srinivasan and K. Totadri (eds.), pp. 165-211. New Delhi: Memoirs of the Archaeological Survey of India 75 (1).

Sudyka, Joanna. 2010. The Megalithic Iron Age culture in South India – some general remarks, *Analecta Archaeologica Ressoviensia* 5:1-43.

Sundara, A. 1967. Some New Types of Megalithic Tombs Near Terdal, Halingali, Jamkhandi Taluk, Bijapur Dt. Mysore State, *Quarterly Journal of Mythic Society* 57: 1-10.

Sundara, A. 1973. Chronological Order of Megalithic Tomb Types in Karnataka, in *Radiocarbon and Archaeology,* D.P Agrawal and A. Ghosh (eds.), pp. 239-251. Bombay: Tata Institute of Fundamental Research.

Sundara, A. 1975. *The Early Chamber Tombs of South India: a Study of the Iron Age Megalithic Monuments of North Karnataka.* New Delhi: University Publishers.

Sundara, A. 1976. Koppal: Itihasa Poorvakala (in Kannada), *Gavidipti:* 97-116.

Sundara, A. 1998. South Indian Megalithic Culture: Some Aspects of the Studies Since Independence. in National Seminar on Fifty Years of Indian Archaeology: Retrospect and Prospect, Allahabad University, Oct. 1998.

Suresh, S. 2007. *Arikamedu: Its Place in the Ancient Rome - India Contacts.* Delhi: Embassy of Italy.

Suresh, S. 2010. Two unpublished Roman *Denarii* found at Kodumanal, Tamil Nadu, *Studies in South Indian Coins* 20:37-39.

Suresh, S. 2014. A Rare Post-Nero Roman Denarius from Kodumanal (Tamil Nadu), *Studies in South Indian Coins* 24:46-51.

Swamy, B.G.L. 1971. Wood Remians from the Excavations at T. Narasipur, In *Report of the Excavations at* T *Narasipur,* M. Seshadri (ed.), Appendix B: 6-8. Bangalore: Government Press.

Swamy, B.G.L. 1972. Plant Remains from the Burials of Adichanallur. Paper Presented in the Symposium on Human Ecology and Geomorphology of Peninsular India, September 1972. Madras.

Swamy, L.N. 1996. Ancient Smelting and Forging Furnaces, In *Gauravam: Recent Researches in Indology,* K.V. Ramesh, V. Shivananda, M. Sampath and L.N. Swamy (eds.), pp. 109-122 New Delhi: Harman Publishing House.

Taylor, M. 1841. *Megalithic Tombs and other Ancient Remains in the Dekhan.* Hyderabad: Department of Archaeology, Hyderabad State.

Taylor, M. 1851. Ancient Remains at the Village of Jiwargi, Near Ferozabad on the Bhima, *Journal of the Bombay Branch of the Royal Asiatic Society* 3 (2): 179-183.

Taylor, M. 1852. Notices of Cromlechs, Cairns and other Ancient Scytho-Druidical Remains in the Principality of Shol apur, *Journal of the Bombay Branch of the Royal Asiatic Society* 4: 380-429.

Taylor, M. 1862. Descriptions of Cairns, Cromlechs, Kistvaens and other Celtic, Druidical or Scythian Monuments in Dekhan, *Transactions of the Royal Irish Academy, Antiquities* 24 (3): 329-362.

Tewari, Rakesh. 2003. The Origins of iron working in India: new evidence from the central Ganga plain and the Eastern Vindhyas, *Antiquity* 77(297): 536-544.

Tewari, Rakesh. 2003-2004. Outcome of Malhar Excavation: Summary and Discussion, *Pragadhara* 14: 185-199.

Tewari, Rakesh. 2010. Updates on the Antiquity of Iron in South Asia, *Man and Environment* 35(2): 81–97.

Tewari, Rakesh., R. K Srivastava, K. S Saraswat, and K. K Singh. 2000. Excavations at Malhar, District Chandauli (U.P.) 1999: A Preliminary Report, *Pragdhara* 10: 69–98.

Tewari, Rakesh., R. K Srivastava, and K. K Singh. 2002. Excavation at Lahuradewa, District Sant Kabir Nagar, Uttar Pradesh, *Pragdhara* 32: 54–62.

Thangadurai, T., B.Asaithambi, T.Kaleeswaran, R.Sivanantham and K.Rajan. 2023. Excavation at Koṟkai, Tamil Nadu, *Purātattva* 53:79-88.

Thapar, B.K. 1952. Porkalam 1948: Excavation of a megalithic Urn-Burial, *Ancient India* 8: 3-16.

Thapar, B.K. 1957. Maski: A Chalcolithic Site of the Southern Deccan, *Ancient India* 13: 4-142.

Thomas, P.J., P.Nagabhushanam and D.V.Reddy. 2008. Optically stimulated luminescence dating of heated materials using single-aliquot regenerative-dose procedure: a

feasibility study using archaeological artefacts from India, *Journal of Archaeological Sciences* 35:781-790.

Thomas, P.K. 1984. Faunal Assemblage of Veerapuram, In *Veerapuram a Type Site for Cultural Study in the Krishna Valley,* T.V.G. Sastri , M. Kasturi Bai and J. Vara Prasada Rao (eds.), pp. i-xi, Hyderabad: Birla Archaeological and Cultural Research Institute.

Thomas, P.K. 1992a. Faunal Background of the Iron Age Culture in Maharashtra, *Man and Environment* 17 (2): 75-79.

Thomas, P.K. 1992b. Horse Remains from Raipur, *Bulletin of the Deccan College Post-Graduate and Research Institute* 51-2: 659-666.

Thomas, P.K. 1993. Faunal Remains from the Megalithic Habitation Site at Baghimohari. Maharashtra, *Man and Environment* 18(1): 105-118.

Thomas, P.K. and PP. Joglekar. 1994. Holocene Faunal Studies in India, *Man and Environment* 19(1-2):179—204.

Thomas. P.K. and PP. Joglekar 1995. Faunal Studies in Archaeology, In *Quaternary Environments and Geoarchaeology of India,* S. Wadia, R. Korisettar and V.S. Kale (eds.), pp. 496-514. Bangalore: Geological Society of India.

Thurston, E. 1909. *Castes and Tribes of Southern India, v*ol. 4. Madras: Government Press.

Tilley, C. 1994. *Phenomenology of Landscape.* Oxford: Berg.

Tomber, Roberta. 2008. *Indo-Roman Trade: From Pots to Pepper,* London: Duckworth.

Tripathi, Sila. 1993. Megaliths Off the Coast of Tranquebar, *Man and Environment 18*(1): 147-150.

Tripathi, Vibha. 1976. *The Painted Grey Ware: An Iron Age Culture of Northern India*. Delhi: Concept Publishing Company,

Tripathi, Vibha. 2008. *History of Iron Technology in India: From Beginning to Pre-Modern Times*. New Delhi: Rupa & Co. in association with Infinity Foundation.

Tripathi, Vibha. 2014. Recently Discovered Iron Working Site in Vindhya-Kaimur Region, India, *ISIJ International* 54(5):1010-1016.

Turner, Paula. 1989. Roman Coins from India, *Royal Numismatic Society* 22:58.

Upasak, Chandrika Singh. 1960. *The History and Palaeography of Mauryan Brahmi Script.* Nalanda: Nava Nalanda Mahavihara.

Vaidehi Herbert and S.Krishnapriya. 2021. *Indus Valley Civilization – A Land of the ancient Dravidians: Based on the works of Dr.Iravatham Mahadevan.* Chennai: Aazhli Publishers.

Vaidhyanathan, K.S. 1983. *The Ancient Geography of the Kongu Country.* Erode: Kalaimagal Kalvi Nilayam.

Vasanthi, S. 2002. Inscribed Potsherds from Maligaimedu and Teriruveli. *Avanam-Journal of Tamil Nadu Archaeological Society* 13:4–6.

Vedachalam, V., 1985. "Madurai Māvaṭṭa Paguthikaḷil Nuṇkaṟkāla Kaṇṭupiṭippugaḷ", Paper Presented in the Seminar Conducted by the State Department of Archaeology, Tamil Nadu.

Veena, Mushrif-Tripathy, K.Rajan and S.R. Walimbe. 2011. *Megalithic Builders of South India: Archaeo-Anthropological Investigations on Human Skeletal Remains from Kodumanal.* New Delhi: Aryans Books International.

Venkatasami, Mylai Seeni. 1966. *Ceran Senguttuvan. Annals of Oriental Research of the University of Madras* 2(1): 126-128.

Verma, V.S. 1970-71. Excavation at Chirand, *Puratattva* 4: 19-23.

Vickers, Michael and S.Suresh. 2011. An enigmatic terracotta head from south India, *Oxford Journal of Archaeology* 30(2): 227-229

Vidale, Massimo. 2007. The Collapse Melts Down: A Reply to Farmer, Sproat and Witzel. *East and West* 57(1-4): 333-366.

Vidale, Massimo, and Dennys Frenez. 2015. Indus Components in the Iconography of a White Marble Cylinder Seal from Konar Sandal South (Kerman, Iran), *South Asian Studies* 31(1): 144–54.

Vishnu-Mittre 1957. Pollen Analysis, *Ancient India* 13: 129-133.

Vishnu-Mittre 1966. Kaundinyapura Plant Economy in Prehistoric and Historic Times, *Pahteobotanist* 15: 152-156.

Vishnu-Mittre 1971. Ancient Plant Economy at Hallur, In *Protohistoric Cutures of the Tungabhadra Valley-a Report on Hallur Excavations,* M S. Nagaraja Rao (ed.), pp. 125-133. Dharwad: Published by the Author.

Voysey, H.W. 1832. Description of the Manufacture of Steel in Southern India, *Journal of Asiatic Society of Bengal* 1: 245–47.

Walhouse, M.J. 1874a. A Toda 'Dry Funeral', *Indian Antiquary* 3: 93-96.

Walhouse, M.J. 1874b. A Toda 'Green Funeral', *Indian Antiquary* 3: 274-278.

Walimbe, S.R. 1988. Recent Human Skeletal Evidence from Megalithic Vidarbha, *Puratattva* 18:61-71.

Walimbe, S.R. 1992. Human Skeletal Evidence, In *Megalithic Raipur (1985-1990),* G.B. Deglurkarand G. Lad (eds.), pp. 125-132. Pune: Deccan College.

Walimbe, S.R. and A. Taveres. 1992. A Biological Study of Man in India, *Man and Environment* 17(2): 81-91.

Walimbe. S.R., P.B. Gambhir and P.C. Venkatasubbaiah. 1991. A Note on Megalithic Human Skeletal Remains from Kanyathirtham, Cuddapah District, *Man and Environment 16* (1): 99-102.

Walimbe, S.R. and V. Selvakumar. 1998. Anthropological Investigations of an Iron Age Adult Male Skeleton from S. Pappinaya.kkaripatti, Madurai District, Tamil Nadu, *Journal of Human Ecology* 9(1): 19-34.

Wells, B. 2006. Epigraphic Approaches to Indus Writing. Dissertation. Harvard University.

Wells, Bryan, and Andreas Fuls. 2023. Interactive Concordance of Indus Texts (ICIT): An Online Database of Indus Inscriptions and Iconography. https://www.indus.epigraphica.de

Wheeler, R.E.M. 1946. Arikamedu: An Indo-Roman Trading Station on the East Coast of India, *Ancient India* 2:7–124.

Wheeler, R.E.M. 1948. Brahmagiri and Chandravalli 1947: Megalithic and other Cultures in Mysore State, *Ancient India* 4: 180-310.

Wheeler, R.E.M. 1959. *Early India and Pakistan.* London: Thames and Hudson.

Wheeler, R.E.M., A. Ghosh and Krishna Deva. 1946. Arikamedu: an Indo-Roman Trading Station on the East Coast of India, *Ancient India* 2: 17-124.

Witzel, M. 1999. Early sources for South Asian substrate languages, *Mother Tongue*, Special Issue:1–76.

Witzel, M. 2000. *The languages of Harappa: early linguistic data and the Indus civilization*. http://crossasia-repository.ub.uni-heidelberg.de/120/.

Witzel, M. 2009. The linguistic history of some Indian domestic plants, *Journal Biosciences* 34(6):829–833.

Witzel, M. 2019. Early "Aryans" and their neighbours outside and inside India, *Journal Biosciences* 44(3):58. DOI: 10.1007/s12038-019-9881-7.

Yathees Kumar, V.P. 2011. *Archaeology of Amaravathi river valley, Tamil Nadu,* Ph.D thesis, Pondicherry University, Pondicherry.

Yathees Kumar, V.P. 2018. Archaeological Sites in Lower Tamirabarani River Valley - A Re-survey, *A Report submitted to Archaeological Survey of India*.

Yazadani, G. 1917. Megalithic Remains of the Deccan - A New Feature of them, *Journal of Hyderabad Archaeological* Society: 56-79.

Zeuner, F.E. and B. Allchin. 1956. The Megalithic sites of Tinnevelly district, Madras State. *Ancient India* 12:4-20.

Appendix-I

List of Tami<u>l</u>i inscribed potsherds

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
1	Kodumanal	Plate-1	Kodumanal-TU-PU_001	1985	MEG 3	270 -275	RCBRW	Visākī [visākanan?]	விஸாகி [விஸாகநந்?}
2	Kodumanal	Plate-1	Kodumanal-TU-PU_002	1985	A 1	95	BRW	[ve]ya	[வெ]ய
3	Kodumanal	Plate-1	Kodumanal-TU-PU_003	1985	XF 20 [MX]	5	BRW	campa	சம்ப
4	Kodumanal	Plate-1	Kodumanal-TU-PU_004	1985	XF 20 [MX]	50-55	RCBRW	.paṉ	.பன்
5	Kodumanal	Plate-1	Kodumanal-TU-PU_005	1985	XF 20 [MX]	50-55	RCBRW	sātana	ஸாதந
6	Kodumanal	Plate-1	Kodumanal-TU-PU_006	1985	XF 20 [MX]	60-65	RCBRW	taṉ	தன்
7	Kodumanal	Plate-1	Kodumanal-TU-PU_007	1985	XF 20 [MX]	110-115	RSW	.va a	.வ அ
8	Kodumanal	Plate-1	Kodumanal-TU-PU_008	1985	XF 20 [MX]	117	BRW	ṉ ataṉ	ன் அதன்
9	Kodumanal	Plate-1	Kodumanal-TU-PU_009	1985	XF 20 [MX]	120-125	RCBRW	ṉ a	ன் அ
10	Kodumanal	Plate-1	Kodumanal-TU-PU_010	1985	XF 20 [MX]	120-125	BRW	ṉ ata	ன் அத
11	Kodumanal	Plate-1	Kodumanal-TU-PU_011	1985	XF 20 [MX]	130-135	RCRW	anta.	அந்த.
12	Kodumanal	Plate-1	Kodumanal-TU-PU_012	1986	XF 18	80-85	BSW	nikama	நிகம
13	Kodumanal	Plate-2	Kodumanal-TU-PU_013	1986	XF 19	5	RSW	vaḷikaṉ	வளிகன்
14	Kodumanal	Plate-2	Kodumanal-TU-PU_014	1986	XF 19	50-55	RCBRW	[pā]ṇāta[n]	[பா]ணாத[ந்]
15	Kodumanal	Plate-2	Kodumanal-TU-PU_015	1986	XG 18	60-65	BRW	kaṇṇaṉ ataṉ	கண்ணன் அதன்
16	Kodumanal	Plate-2	Kodumanal-TU-PU_016	1986	XG 19	60-65	RSW	vāruṇīy aka[l]	வாருணீய் அக[ல்]
17	Kodumanal	Plate-2	Kodumanal-TU-PU_017	1986	YZ 39	60-65	RCBRW	tantai vēḷ[ḷa]	தந்தை வேள்[ள]
18	Kodumanal	Plate-2	Kodumanal-TU-PU_018	1986	YZ 39	70-75	RCBRW	kaṉ	கன்
19	Kodumanal	Plate-2	Kodumanal-TU-PU_019	1986	ZA 1	70-75	BRW	[an]	[அந்]
20	Kodumanal	Plate-2	Kodumanal-TU-PU_020	1986	ZB 1	75-80	RSW	.la?	.ல?
21	Kodumanal	Plate-2	Kodumanal-TU-PU_021	1986	ZB 2	70-75	RCBRW	.ṉ	.ன்
22	Kodumanal	Plate-2	Kodumanal-TU-PU_022	1986	ZJ 25	20-25	RSW	.ḻa ami	.ழ அமி
23	Kodumanal	Plate-2	Kodumanal-TU-PU_023	1986	ZJ 25	75-80	RSW	ṟan a	றந் அ
24	Kodumanal	Plate-2	Kodumanal-TU-PU_024	1986	ZJ 25	80-85	RSW	[ṟa]ṉ	[ற]ன்
25	Kodumanal	Plate-3	Kodumanal-TU-PU_025	1986	ZJ 25	80-85	BRW	ṉa[ke]	ன[கெ]
26	Kodumanal	Plate-3	Kodumanal-TU-PU_026	1986	ZJ 25	85-90	BRW	a[sa]	அ[ஸ]
27	Kodumanal	Plate-3	Kodumanal-TU-PU_027	1986	ZJ 25	85-90	RCBRW	.ḻi.	.ழி.
28	Kodumanal	Plate-3	Kodumanal-TU-PU_028	1986	ZJ 25	90-95	RSW	cesācā	செஸாசா
29	Kodumanal	Plate-3	Kodumanal-TU-PU_029	1986	ZJ 25	100-105	BRW	.ṭakāsi	.டகாஸி
30	Kodumanal	Plate-3	Kodumanal-TU-PU_030	1986	ZJ 25	125-130	RSW	an	அந்
31	Kodumanal	Plate-3	Kodumanal-TU-PU_031	1986	ZJ 25	150-155	BRW	[ta]ṉ ataṉ	[த]ன் அதன்
32	Kodumanal	Plate-3	Kodumanal-TU-PU_032	1986	ZJ 26	16	RSW	.a.	.அ.
33	Kodumanal	Plate-3	Kodumanal-TU-PU_033	1986	ZJ 26	15-20	RSW	cātu	சாது

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
34	Kodumanal	Plate-3	Kodumanal-TU-PU_034	1986	ZJ 26	20	BRW	mpan̲	ம்பன்
35	Kodumanal	Plate-3	Kodumanal-TU-PU_035	1986	ZJ 26	35-40	RCBRW	[ḻā]a	[ளா]அ
36	Kodumanal	Plate-3	Kodumanal-TU-PU_036	1986	ZJ 26	40-45	RCBRW	.tai	.தை
37	Kodumanal	Plate-4	Kodumanal-TU-PU_037	1986	ZJ 26	50-55	RCBRW	tēvā	தேவா
38	Kodumanal	Plate-4	Kodumanal-TU-PU_038	1986	ZJ 26	60-65	BRW	ṇṭi a	ண்டி அ
39	Kodumanal	Plate-4	Kodumanal-TU-PU_039	1986	ZJ 26	60-65	RCBRW	kaṇa	கண
40	Kodumanal	Plate-4	Kodumanal-TU-PU_040	1986	ZJ 26	75-80	BRW	.tti.	.த்தி.
41	Kodumanal	Plate-4	Kodumanal-TU-PU_041	1986	ZK 25	75-80	RCBRW	puni	புநி
42	Kodumanal	Plate-4	Kodumanal-TU-PU_042	1986	ZK 25	125	RCBRW	po[ka]	பொ[க]
43	Kodumanal	Plate-4	Kodumanal-TU-PU_043	1986	ZK 25	125-130	BRW	.kuviri an	.குவிரி அந்
44	Kodumanal	Plate-4	Kodumanal-TU-PU_044	1986	ZK 25	130-135	RCBRW	antavan̲ atan̲	அந்தவன் அதன்
45	Kodumanal	Plate-4	Kodumanal-TU-PU_045	1986	ZK 25	140-145	BRW	mi.	மி.
46	Kodumanal	Plate-4	Kodumanal-TU-PU_046	1986	ZK 25	155-160	BRW	a	அ
47	Kodumanal	Plate-4	Kodumanal-TU-PU_047	1986	ZK 25	160-165	RSW	māki campa.	மாகி சம்ப.
48	Kodumanal	Plate-4	Kodumanal-TU-PU_048	1986	ZK 25	160-165	BRW	.ṇ	.ண
49	Kodumanal	Plate-5	Kodumanal-TU-PU_049	1986	ZK 25	160-165	BRW	māsāpāka	மாஸாபாக.
50	Kodumanal	Plate-5	Kodumanal-TU-PU_050	1986	ZK 25	160-165	RCBRW	paṇṇan̲	பண்ணன்
51	Kodumanal	Plate-5	Kodumanal-TU-PU_051	1986	ZK 25	170-175	RSW	n̲ti	ன் தி
52	Kodumanal	Plate-5	Kodumanal-TU-PU_052	1986	ZK 25	175 -180	RCBRW	sātantai antavan̲	ஸாதந்தை அந்தவன்
53	Kodumanal	Plate-5	Kodumanal-TU-PU_053	1986	ZK 26	85-90	RSW	[n̲] toya	[ன்] தொய
54	Kodumanal	Plate-5	Kodumanal-TU-PU_054	1986	ZK 26	95-100	RSW	[.yamakava.ka]	[.யமகவ.க]
55	Kodumanal	Plate-5	Kodumanal-TU-PU_055	1986	ZK 26	105-110	BRW	kū antaiy campan̲ akal	கூல அந்தைய் சம்பன் அகல்
56	Kodumanal	Plate-5	Kodumanal-TU-PU_056	1986	ZK 26	115-120	BRW	n̲	ன்
57	Kodumanal	Plate-5	Kodumanal-TU-PU_057	1986	ZK 26	120-125	BRW	yan̲ sā.	யன் ஸா.
58	Kodumanal	Plate-5	Kodumanal-TU-PU_058	1986	ZK 26	140-145	RSW	.lasa	.லஸ
59	Kodumanal	Plate-5	Kodumanal-TU-PU_059	1986	ZK 26	170-175	BRW	sā.	ஸா.
60	Kodumanal	Plate-5	Kodumanal-TU-PU_060	1986	ZK 26	200-205	BRW	. toṭata.	.தொடத.
61	Kodumanal	Plate-6	Kodumanal-TU-PU_061	1989	D 28	50-55	RCBRW	.sālai.	.ஸாலை.
62	Kodumanal	Plate-6	Kodumanal-TU-PU_062	1989	E 29	15	BRW	tan̲	தன்
63	Kodumanal	Plate-6	Kodumanal-TU-PU_063	1989	E 29	20-25	RCBRW	cātan̲	சாதன்
64	Kodumanal	Plate-6	Kodumanal-TU-PU_064	1989	ZK 24	40	BRW	a	அ
65	Kodumanal	Plate-6	Kodumanal-TU-PU_065	1989	ZK 24	55-60	RCBRW	peṟa antava	பெற அந்தவ

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
66	Kodumanal	Plate-6	Kodumanal-TU-PU_066	1989	ZL 24	25-30	RSW	.ata	.அத
67	Kodumanal	Plate-6	Kodumanal-TU-PU_067	1989	ZL 24	50-55	RSW	.tā	.தா
68	Kodumanal	Plate-6	Kodumanal-TU-PU_068	1989	ZL 24	78	RCBRW	.[ntai]	.[ந்தை]
69	Kodumanal	Plate-6	Kodumanal-TU-PU_069	1989	ZL 24	80-85	RCBRW	[va]	[வ]
70	Kodumanal	Plate-6	Kodumanal-TU-PU_070	1989	ZL 24	94	BRW	.ṉ	.ன்
71	Kodumanal	Plate-6	Kodumanal-TU-PU_071	1989	ZL 24	100-105	RSW	ata	அத
72	Kodumanal	Plate-6	Kodumanal-TU-PU_072	1989	ZL 24	120-125	RCBRW	tāka	தாக
73	Kodumanal	Plate-7	Kodumanal-TU-PU_073	1989	ZL 24	170-175	BRW	.ṉsū.	.ன் ஸூ.
74	Kodumanal	Plate-7	Kodumanal-TU-PU_074	1989	ZL 25	5	BRW	.ṟaṉ	.றன்
75	Kodumanal	Plate-7	Kodumanal-TU-PU_075	1989	ZL 25	25	RCBRW	sasa	ஸஸ.
76	Kodumanal	Plate-7	Kodumanal-TU-PU_076	1989	ZL 25	35-40	BRW	ṉ	ன்
77	Kodumanal	Plate-7	Kodumanal-TU-PU_077	1989	ZL 25	35-40	R	kita.	கித.
78	Kodumanal	Plate-7	Kodumanal-TU-PU_078	1989	ZL 25	85-90	RSW	tiy	திய்
79	Kodumanal	Plate-7	Kodumanal-TU-PU_079	1989	ZL 25	100-105	BRW	.tai	.தை
80	Kodumanal	Plate-7	Kodumanal-TU-PU_080	1989	ZL 25	110-115	R	.vā.	.வா.
81	Kodumanal	Plate-7	Kodumanal-TU-PU_081	1989	ZL 25	120-125	BRW	yā ?	யா ?
82	Kodumanal	Plate-7	Kodumanal-TU-PU_082	1989	ZL 25	125-130	BRW	campaṉ ku[va]	சம்பன் கு[வ]
83	Kodumanal	Plate-7	Kodumanal-TU-PU_083	1989	ZL 25	130	R	tākā	தாகா
84	Kodumanal	Plate-7	Kodumanal-TU-PU_084	1989	ZL 25	135-140	BRW	lanta u	லந்த உ
85	Kodumanal	Plate-8	Kodumanal-TU-PU_085	1989	ZL 25	155-160	BRW	n[re]	ந்[ரெ]
86	Kodumanal	Plate-8	Kodumanal-TU-PU_086	1989	ZL 42	45-50	BRW	[va]ḷka	[வ]ளக
87	Kodumanal	Plate-8	Kodumanal-TU-PU_087	1989	ZL 42	55-60	RCBRW	[ta] a	[த] அ
88	Kodumanal	Plate-8	Kodumanal-TU-PU_088	1989	ZL 42	60-65	RCBRW	[ṉ a]ta	[ன் அ]த
89	Kodumanal	Plate-8	Kodumanal-TU-PU_089	1989	ZL 42	75-80	RSW	ta	த
90	Kodumanal	Plate-8	Kodumanal-TU-PU_090	1989	ZL 42	85-90	RCBRW	ntai	ந்தை
91	Kodumanal	Plate-8	Kodumanal-TU-PU_091	1989	ZL 42	110-115	BRW	.sa.	.ஸ.
92	Kodumanal	Plate-8	Kodumanal-TU-PU_092	1989	ZL 42	135-140	BRW	.ntai	.ந்தை
93	Kodumanal	Plate-8	Kodumanal-TU-PU_093	1989	ZL 42	145-150	RSW	cuḻantai ti	சுழந்தை தி
94	Kodumanal	Plate-8	Kodumanal-TU-PU_094	1989	ZL 42	155-160	BRW	kōṉ	கோன்
95	Kodumanal	Plate-8	Kodumanal-TU-PU_095	1989	ZL 42	170-175	RCBRW	ṇ[ṇ]	ண்[ண]
96	Kodumanal	Plate-8	Kodumanal-TU-PU_096	1989	ZL 42	170-175	RCBRW	kōve ?	கோவெ?
97	Kodumanal	Plate-9	Kodumanal-TU-PU_097	1989	ZL 42	180-185	RSW	ṇṉ	ண்ன்
98	Kodumanal	Plate-9	Kodumanal-TU-PU_098	1989	ZL 42	185-190	RSW	[i]y taṇ veṇ nīr aḻī taṭā	[இ]ய் தண் வெண் நீர் அழீய் தடா

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99	Kodumanal	Plate-9	Kodumanal-TU-PU_099	1989	ZL 43	20-25	BRW	tai.	தை.
100	Kodumanal	Plate-9	Kodumanal-TU-PU_100	1989	ZL 43	20-25	BRW	.ḍ a	.ட அ.
101	Kodumanal	Plate-9	Kodumanal-TU-PU_101	1989	ZL 43	40-45	RSW	ya	ய
102	Kodumanal	Plate-9	Kodumanal-TU-PU_102	1989	ZL 43	40-45	BRW	.an	.அந்
103	Kodumanal	Plate-9	Kodumanal-TU-PU_103	1989	ZL 43	55-60	RSW	.ṉ	.ன்
104	Kodumanal	Plate-9	Kodumanal-TU-PU_104	1989	ZL 43	75-80	RCBRW	tavaṉ	தவன்
105	Kodumanal	Plate-9	Kodumanal-TU-PU_105	1989	ZL 43	90-95	RCBRW	rasu	ரஸு
106	Kodumanal	Plate-9	Kodumanal-TU-PU_106	1989	ZL 43	95-100	BRW	ta..	த..
107	Kodumanal	Plate-9	Kodumanal-TU-PU_107	1989	ZL 43	130-135	BRW	.ṉ	.ன்
108	Kodumanal	Plate-9	Kodumanal-TU-PU_108	1989	ZL 43	140-145	BRW	.ṇaṉ	.ணன்
109	Kodumanal	Plate-10	Kodumanal-TU-PU_109	1989	ZL 43	145-150	BRW	tāta	தாத
110	Kodumanal	Plate-10	Kodumanal-TU-PU_110	1989	ZL 43	150-155	BRW	antiyānā	அந்தியாநா
111	Kodumanal	Plate-10	Kodumanal-TU-PU_111	1989	ZL 43	165-170	BRW	i[laka]	இ[லக]
112	Kodumanal	Plate-10	Kodumanal-TU-PU_112	1989	ZL 43	170-175	BRW	vaṉ mulaṉ mu	வன் முலன் மு
113	Kodumanal	Plate-10	Kodumanal-TU-PU_113	1989	ZL 44	50-55	BRW	to	தொ
114	Kodumanal	Plate-10	Kodumanal-TU-PU_114	1989	ZL 44	55-60	RSW	a[tu]	அ[து]
115	Kodumanal	Plate-10	Kodumanal-TU-PU_115	1989	ZL 44	60-65	BRW	ku	கு
116	Kodumanal	Plate-10	Kodumanal-TU-PU_116	1989	ZL 44	80-85	BRW	.ku.	.கு.
117	Kodumanal	Plate-10	Kodumanal-TU-PU_117	1989	ZL 44	150-155	RCBRW	ne	நெ
118	Kodumanal	Plate-10	Kodumanal-TU-PU_118	1989	ZL 44	185 -190	RSW	ṉ	ன்
119	Kodumanal	Plate-10	Kodumanal-TU-PU_119	1989	ZM 42	30-35	RCBRW	ka.	க.
120	Kodumanal	Plate-10	Kodumanal-TU-PU_120	1989	ZM 42	50-55	BRW	.[kan]	.[கந்]
121	Kodumanal	Plate-11	Kodumanal-TU-PU_121	1989	ZM 42	65-70	BRW	tapacu?	தபசு?
122	Kodumanal	Plate-11	Kodumanal-TU-PU_122	1989	ZM 42	70-75	BRW	a.	அ.
123	Kodumanal	Plate-11	Kodumanal-TU-PU_123	1989	ZM 42	90-95	BRW	.mpa	.ம்ப
124	Kodumanal	Plate-11	Kodumanal-TU-PU_124	1989	ZM 42	105-110	BRW	ataṉ	அதன்
125	Kodumanal	Plate-11	Kodumanal-TU-PU_125	1989	ZM 42	115-120	BRW	ṉ	ன்
126	Kodumanal	Plate-11	Kodumanal-TU-PU_126	1989	ZM 42	120-125	R	antiy sāḷay	அந்திய் ஸாளய்
127	Kodumanal	Plate-11	Kodumanal-TU-PU_127	1989	ZM 42	120-125	RCBRW	pā.	பா.
128	Kodumanal	Plate-11	Kodumanal-TU-PU_128	1989	ZM 43	60-65	BRW	.ṉ a	.ன் அ
129	Kodumanal	Plate-11	Kodumanal-TU-PU_129	1989	ZM 43	90-95	BRW	.ata	.அத
130	Kodumanal	Plate-11	Kodumanal-TU-PU_130	1989	ZM 43	125-130	RCBRW	cāta	சாத
131	Kodumanal	Plate-11	Kodumanal-TU-PU_131	1989	ZM 43	165-170	RCBRW	ta[ṉ]ka	த[ன்] க
132	Kodumanal	Plate-11	Kodumanal-TU-PU_132	1989	ZM 44	5	RCBRW	[ya]ti	[ய]தி

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133	Kodumanal	Plate-12	Kodumanal-TU-PU_133	1989	ZM 44	15	BRW	.ta	.த
134	Kodumanal	Plate-12	Kodumanal-TU-PU_134	1989	ZM 44	15	BRW	mpaṉ	ம்பன்
135	Kodumanal	Plate-12	Kodumanal-TU-PU_135	1989	ZM 44	15-20	BRW	putaṉ	புதன்
136	Kodumanal	Plate-12	Kodumanal-TU-PU_136	1989	ZM 44	28	RSW	tita[ra]ṉ	தித[ர]ன்
137	Kodumanal	Plate-12	Kodumanal-TU-PU_137	1989	ZM 44	105-110	RCBRW	ṇu	ணு
138	Kodumanal	Plate-12	Kodumanal-TU-PU_138	1989	ZM 44	105-110	RCBRW	[a]ta	[அ]த
139	Kodumanal	Plate-12	Kodumanal-TU-PU_139	1989	ZN 43	120-125	RCBRW	taṉ	தன்
140	Kodumanal	Plate-12	Kodumanal-TU-PU_140	1989	ZN 43	145-150	BRW	saṉ.	ஸன்.
141	Kodumanal	Plate-12	Kodumanal-TU-PU_141	1990	XJ 34	68	BRW	sātan.	ஸாதந்.
142	Kodumanal	Plate-12	Kodumanal-TU-PU_142	1990	XJ 34	90 pit	RCBRW	santātaṉ	ஸந்தாதன்
143	Kodumanal	Plate-12	Kodumanal-TU-PU_143	1990	ZL 46	90-95	BRW	naṉ te	நன் தெ
144	Kodumanal	Plate-12	Kodumanal-TU-PU_144	1990	ZL 46	145-150	RCBRW	valasapesā	வலஸபெஸா
145	Kodumanal	Plate-13	Kodumanal-TU-PU_145	1990	ZL 46	155-160	RSW	Ilākipā	இலாகிபா
146	Kodumanal	Plate-13	Kodumanal-TU-PU_146	1990	ZL 47	30-35	BRW	tava	தவ
147	Kodumanal	Plate-13	Kodumanal-TU-PU_147	1990	ZL 47	70	BRW	likaṉ	லிகன்
148	Kodumanal	Plate-13	Kodumanal-TU-PU_148	1990	ZM 45	5	BRW	tata	தத
149	Kodumanal	Plate-13	Kodumanal-TU-PU_149	1990	ZM 46	40-45	BRW	likaṉ	லிகன்
150	Kodumanal	Plate-13	Kodumanal-TU-PU_150	1990	ZM 46	65-70	BRW	.suta	.ஸுத
151	Kodumanal	Plate-13	Kodumanal-TU-PU_151	1990	ZM 46	65-70	BRW	neṭuṅ ?	நெடுங்?
152	Kodumanal	Plate-13	Kodumanal-TU-PU_152	1990	ZM 46	125-130	BRW	.vira	.விர
153	Kodumanal	Plate-13	Kodumanal-TU-PU_153	1990	ZM 46	125-130	BS	kitta	கித்த.
154	Kodumanal	Plate-13	Kodumanal-TU-PU_154	1990	ZM 46	145-150	RCBRW	laṉ	லன்
155	Kodumanal	Plate-13	Kodumanal-TU-PU_155	1990	ZM 46	145-150	BRW	kuviraṉ atan	குவிரன் அதன்
156	Kodumanal	Plate-13	Kodumanal-TU-PU_156	1990	ZM 46	150-155	RCBRW	erivu.	எரிவு.
157	Kodumanal	Plate-14	Kodumanal-TU-PU_157	1990	ZM 47	80-85	RSW	tanva?	தந்வ?
158	Kodumanal	Plate-14	Kodumanal-TU-PU_158	1990	ZN 47	115-120	RSW	tai ven	தை வெந்
159	Kodumanal	Plate-14	Kodumanal-TU-PU_159	1990	ZN 47	125-130	BRW	māma[na]	மாம[ந]
160	Kodumanal	Plate-14	Kodumanal-TU-PU_160	1990	ZN 47	133	RCBRW	ataṉ asaṭa[ṉ]	அதன் அஸட[ன்]
161	Kodumanal	Plate-14	Kodumanal-TU-PU_161	1990	ZT 47	70-75	BRW	.[ṟ]van	.[ற]வந்
162	Kodumanal	Plate-14	Kodumanal-TU-PU_162	1990	ZU 47	35-40	BRW	sa.	ஸ.
163	Kodumanal	Plate-14	Kodumanal-TU-PU_163	2012	ZD10	0-5	RW	ma[ta]	மா[த]
164	Kodumanal	Plate-14	Kodumanal-TU-PU_164	2012	ZD10	45204	BRW	mātaṉ[ka]	மாத்தன்[க]
165	Kodumanal	Plate-14	Kodumanal-TU-PU_165	2012	ZD10	42278	BSW	.saṉ	.ஸன்
166	Kodumanal	Plate-14	Kodumanal-TU-PU_166	2012	ZD10	20-25	BRW	pansa	பந்ஸ

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167	Kodumanal	Plate-14	Kodumanal-TU-PU_167	2012	ZD10	25-30	RCBRW	ṉ	ன்
168	Kodumanal	Plate-14	Kodumanal-TU-PU_168	2012	ZD10	30-35	BRW	silikaṉsī	ஸிலிகன்ஸீ
169	Kodumanal	Plate-15	Kodumanal-TU-PU_169	2012	ZD10	30-35	BRW	[ma]ta	[ம]த
170	Kodumanal	Plate-15	Kodumanal-TU-PU_170	2012	ZD10	40-45	BRW	ma	ம
171	Kodumanal	Plate-15	Kodumanal-TU-PU_171	2012	ZD10	40-45	RW	sa	ஸ
172	Kodumanal	Plate-15	Kodumanal-TU-PU_172	2012	ZD10	45-50	BRW	[sa]	[ஸ]
173	Kodumanal	Plate-15	Kodumanal-TU-PU_173	2012	ZD10	45-50	BRW	sake	ஸகெ
174	Kodumanal	Plate-15	Kodumanal-TU-PU_174	2012	ZD10	60-65	BRW	ta	த
175	Kodumanal	Plate-15	Kodumanal-TU-PU_175	2012	ZD10	65-70	BRW	patai	பதை
176	Kodumanal	Plate-15	Kodumanal-TU-PU_176	2012	ZD10	80-85 Pit	RCBRW	varaṉsātaṉ	வரன்ஸாதன்
177	Kodumanal	Plate-15	Kodumanal-TU-PU_177	2012	ZD10	90-95	RCBRW	tu	து
178	Kodumanal	Plate-15	Kodumanal-TU-PU_178	2012	ZD10	100-105	RW	sa.	ஸ.
179	Kodumanal	Plate-15	Kodumanal-TU-PU_179	2012	ZD10	100-105	BRW	sāpā	ஸாபா
180	Kodumanal	Plate-15	Kodumanal-TU-PU_180	2012	ZD9	15-20	BRW	sa	ஸ
181	Kodumanal	Plate-16	Kodumanal-TU-PU_181	2012	ZD9	15-20	RW	maṉ	மன்
182	Kodumanal	Plate-16	Kodumanal-TU-PU_182	2012	ZD9	20-25	RCBRW	pākaṉ	பாகன்
183	Kodumanal	Plate-16	Kodumanal-TU-PU_183	2012	ZD9	35-40	BRW	cama	சம
184	Kodumanal	Plate-16	Kodumanal-TU-PU_184	2012	ZD9	40-45	BSW	ca.	ச.
185	Kodumanal	Plate-16	Kodumanal-TU-PU_185	2012	ZD9	45-50	BRW	coṟa	சொற
186	Kodumanal	Plate-16	Kodumanal-TU-PU_186	2012	ZD9	45-50	BRW	[ri]	[ரி]
187	Kodumanal	Plate-16	Kodumanal-TU-PU_187	2012	ZD9	55-60	BRW	[ti].	[தி].
188	Kodumanal	Plate-16	Kodumanal-TU-PU_188	2012	ZD9	55-60	RW	va	வ
189	Kodumanal	Plate-16	Kodumanal-TU-PU_189	2012	ZD9	60-65	BW	ta	த
190	Kodumanal	Plate-16	Kodumanal-TU-PU_190	2012	ZD9	60-65	BRW	ṉi	னி
191	Kodumanal	Plate-16	Kodumanal-TU-PU_191	2012	ZD9	60-65	BRW	aṉ	அன்
192	Kodumanal	Plate-16	Kodumanal-TU-PU_192	2012	ZD9	70-75	BRW	cata	சத
193	Kodumanal	Plate-17	Kodumanal-TU-PU_193	2012	ZD9	90-95	RCRW	sīma	ஸீம
194	Kodumanal	Plate-17	Kodumanal-TU-PU_194	2012	ZD9	95-100	BRW	ṉ.	ன்.
195	Kodumanal	Plate-17	Kodumanal-TU-PU_195	2012	ZD9	95-100	RCBRW	nati	நதி
196	Kodumanal	Plate-17	Kodumanal-TU-PU_196	2012	ZD9	95-100	RCBRW	[ma]ku	[ம]கு
197	Kodumanal	Plate-17	Kodumanal-TU-PU_197	2012	ZD9	100-105	BRW	vi.	வி.
198	Kodumanal	Plate-17	Kodumanal-TU-PU_198	2012	ZD9	100-105 Pit	RCBRW	[n]ri.	[ந்]ரி.
199	Kodumanal	Plate-17	Kodumanal-TU-PU_199	2012	ZD9	110-115	BRW	sa[ma]	ஸ[ம]
200	Kodumanal	Plate-17	Kodumanal-TU-PU_200	2012	ZD9	110-115	RW	.tu.	.து.

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201	Kodumanal	Plate-17	Kodumanal-TU-PU_201	2012	ZE10	15-20	RCW	campaṉ	சம்ப[ன்]
202	Kodumanal	Plate-17	Kodumanal-TU-PU_202	2012	ZE10	15-20	BRW	.sa	.ஸ
203	Kodumanal	Plate-17	Kodumanal-TU-PU_203	2012	ZE10	15-20	BSW	ta	த
204	Kodumanal	Plate-17	Kodumanal-TU-PU_204	2012	ZE10	25-30	RCBRW	taca	தச
205	Kodumanal	Plate-18	Kodumanal-TU-PU_205	2012	ZE10	25-30	BSW	[a]	[அ]
206	Kodumanal	Plate-18	Kodumanal-TU-PU_206	2012	ZE10	30-35	BRW	Capāmakatai pammātaṉ	சபாமகதை பம்மாத.
207	Kodumanal	Plate-18	Kodumanal-TU-PU_207	2012	ZE10	30-35	BRW	[v]ēḷ	[வே]ள்
208	Kodumanal	Plate-18	Kodumanal-TU-PU_208	2012	ZE10	30-35	BRW	.tai	.தை
209	Kodumanal	Plate-18	Kodumanal-TU-PU_209	2012	ZE10	35-40	BSW	a	அ
210	Kodumanal	Plate-18	Kodumanal-TU-PU_210	2012	ZE10	40-45	RCBRW	sa	ஸ
211	Kodumanal	Plate-18	Kodumanal-TU-PU_211	2012	ZE10	40-45	BRW	mā	மா
212	Kodumanal	Plate-18	Kodumanal-TU-PU_212	2012	ZE10	45-50	RW	.ṉ	.ன்
213	Kodumanal	Plate-18	Kodumanal-TU-PU_213	2012	ZE10	45-50	BRW	[tta]ya	[த்த]ய
214	Kodumanal	Plate-18	Kodumanal-TU-PU_214	2012	ZE10	45-50	RCBRW	[sa]m	[ஸ]ம்
215	Kodumanal	Plate-18	Kodumanal-TU-PU_215	2012	ZE10	45-50	BRW	ma[ṉ]	ம[ன்]
216	Kodumanal	Plate-18	Kodumanal-TU-PU_216	2012	ZE10	50-55	BSW	.sīca	.ஸீச
217	Kodumanal	Plate-19	Kodumanal-TU-PU_217	2012	ZE10	50-55	RCBRW	aṟa	அற
218	Kodumanal	Plate-19	Kodumanal-TU-PU_218	2012	ZE10	55-60	BRW	mā	மா
219	Kodumanal	Plate-19	Kodumanal-TU-PU_219	2012	ZE10	55-60	RCBRW	[ma]na	[ம]ந
220	Kodumanal	Plate-19	Kodumanal-TU-PU_220	2012	ZE10	55-60	RCBRW	ṉ[ve]	ன்[வெ]
221	Kodumanal	Plate-19	Kodumanal-TU-PU_221	2012	ZE10	60-65	RCBRW	santuva[ṉ]	ஸந்துவ[ன்]
222	Kodumanal	Plate-19	Kodumanal-TU-PU_222	2012	ZE10	60-65	RCBRW	mu	மு
223	Kodumanal	Plate-19	Kodumanal-TU-PU_223	2012	ZE10	60-65	RW	[masa]	[மஸ]
224	Kodumanal	Plate-19	Kodumanal-TU-PU_224	2012	ZE10	60-65	RCBRW	ṉtai	ன்தை
225	Kodumanal	Plate-19	Kodumanal-TU-PU_225	2012	ZE10	60-65	RCBRW	kuṇa[m]	குண[ம்]
226	Kodumanal	Plate-19	Kodumanal-TU-PU_226	2012	ZE10	60-65	BRW	.saṉ	.ஸன்
227	Kodumanal	Plate-19	Kodumanal-TU-PU_227	2012	ZE10	60-65	RW	[ni]tantamā	[நி]தந்தமா
228	Kodumanal	Plate-19	Kodumanal-TU-PU_228	2012	ZE10	60-65	BRW	tapata	தபத
229	Kodumanal	Plate-20	Kodumanal-TU-PU_229	2012	ZE10	70-75	RCRW	ūrāṇṉ	ஊராணன்
230	Kodumanal	Plate-20	Kodumanal-TU-PU_230	2012	ZE10	80-85	RW	periyaṉsātaṉ	பெரியன் ஸாதன்
231	Kodumanal	Plate-20	Kodumanal-TU-PU_231	2012	ZE10	80-85	BRW	m.ma.?	ம்.ம.?
232	Kodumanal	Plate-20	Kodumanal-TU-PU_232	2012	ZE10	85-90	BRW	mā[yā]	மா[யா]
233	Kodumanal	Plate-20	Kodumanal-TU-PU_233	2012	ZE10	85-90	BRW	va[ra]	வ[ர]

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234	Kodumanal	Plate-20	Kodumanal-TU-PU_234	2012	ZE10	85-90	BRW	[tisa]	[திஸ]
235	Kodumanal	Plate-20	Kodumanal-TU-PU_235	2012	ZE10	95-100	BRW	naṉ	நன்
236	Kodumanal	Plate-20	Kodumanal-TU-PU_236	2012	ZE10	95-100	RCBRW	kaṉ	கன்
237	Kodumanal	Plate-20	Kodumanal-TU-PU_237	2012	ZE10	95-100	BRW	ṉ	ன்
238	Kodumanal	Plate-20	Kodumanal-TU-PU_238	2012	ZE10	95-100	BRW	tāvaṉ	தாவன்
239	Kodumanal	Plate-20	Kodumanal-TU-PU_239	2012	ZE10	100	RW	campaṉ sumanaṉ	சம்பன் ஸுமநன்
240	Kodumanal	Plate-20	Kodumanal-TU-PU_240	2012	ZE10	100-105	RW	[ma]taṉ	[ம]தன்
241	Kodumanal	Plate-21	Kodumanal-TU-PU_241	2012	ZE10	110 Pit	BW	calai	சலை
242	Kodumanal	Plate-21	Kodumanal-TU-PU_242	2012	ZE10	115 Pit	RW	ntai	ந்தை
243	Kodumanal	Plate-21	Kodumanal-TU-PU_243	2012	ZE10	115 Pit	BRW	[ma]n.	[ம]ந்.
244	Kodumanal	Plate-21	Kodumanal-TU-PU_244	2012	ZE9	45204	RW	kan	கந்
245	Kodumanal	Plate-21	Kodumanal-TU-PU_245	2012	ZE9	15-20	BRW	mma	ம்ம
246	Kodumanal	Plate-21	Kodumanal-TU-PU_246	2012	ZE9	20-25	BRW	ca	ச
247	Kodumanal	Plate-21	Kodumanal-TU-PU_247	2012	ZE9	25-30	RW	ṉā	ன் ஆ
248	Kodumanal	Plate-21	Kodumanal-TU-PU_248	2012	ZE9	25-30	BRW	mata	மத
249	Kodumanal	Plate-21	Kodumanal-TU-PU_249	2012	ZE9	25-30	RCBRW	[apa]	[அப]
250	Kodumanal	Plate-21	Kodumanal-TU-PU_250	2012	ZE9	25-30	BRW	.ta.	.த.
251	Kodumanal	Plate-21	Kodumanal-TU-PU_251	2012	ZE9	25-30	RW	ma	ம
252	Kodumanal	Plate-21	Kodumanal-TU-PU_252	2012	ZE9	25-30	BRW	ya	ய
253	Kodumanal	Plate-22	Kodumanal-TU-PU_253	2012	ZE9	30-35	BRW	.tai.	.தை.
254	Kodumanal	Plate-22	Kodumanal-TU-PU_254	2012	ZE9	30-35	BRW	naṉ	நன்
255	Kodumanal	Plate-22	Kodumanal-TU-PU_255	2012	ZE9	30-35	RW	samā.	ஸமா.
256	Kodumanal	Plate-22	Kodumanal-TU-PU_256	2012	ZE9	35-40	BRW	ka	க.
257	Kodumanal	Plate-22	Kodumanal-TU-PU_257	2012	ZE9	35-40	RCBRW	nṉ	ந்ன்
258	Kodumanal	Plate-22	Kodumanal-TU-PU_258	2012	ZE9	35-40	BRW	.sa	.ஸ
259	Kodumanal	Plate-22	Kodumanal-TU-PU_259	2012	ZE9	35-40	RCBRW	sīmanaṉ	ஸுமநன்
260	Kodumanal	Plate-22	Kodumanal-TU-PU_260	2012	ZE9	35-40	RW	ca	ச
261	Kodumanal	Plate-22	Kodumanal-TU-PU_261	2012	ZE9	40-45	RCW	.ṉ	.ன்
262	Kodumanal	Plate-22	Kodumanal-TU-PU_262	2012	ZE9	40-45	RCBRW	.ṉ	.ன்
263	Kodumanal	Plate-22	Kodumanal-TU-PU_263	2012	ZE9	45-50	RCBRW	[ta]vaṉ	[த]வன்
264	Kodumanal	Plate-22	Kodumanal-TU-PU_264	2012	ZE9	45-50	RCBRW	ṇ	ண்
265	Kodumanal	Plate-23	Kodumanal-TU-PU_265	2012	ZE9	50-55	BRW	[saka]	[ஸக]
266	Kodumanal	Plate-23	Kodumanal-TU-PU_266	2012	ZE9	50-55	RCBRW	sa	ஸ
267	Kodumanal	Plate-23	Kodumanal-TU-PU_267	2012	ZE9	55-60	RCBRW	tisasaṉ	திஸ்ஸன்

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268	Kodumanal	Plate-23	Kodumanal-TU-PU_268	2012	ZE9	55-60	RCBRW	sa	ஸ
269	Kodumanal	Plate-23	Kodumanal-TU-PU_269	2012	ZE9	55-60	RW	pa	ப
270	Kodumanal	Plate-23	Kodumanal-TU-PU_270	2012	ZE9	55-60	BSW	tara	தர
271	Kodumanal	Plate-23	Kodumanal-TU-PU_271	2012	ZE9	55-60	BRW	.ṉ[sa]ta	.ன்[ஸ]த
272	Kodumanal	Plate-23	Kodumanal-TU-PU_272	2012	ZE9	60-65	RCBRW	poka	பொக
273	Kodumanal	Plate-23	Kodumanal-TU-PU_273	2012	ZE9	65-70	RCBRW	sa	ஸ
274	Kodumanal	Plate-23	Kodumanal-TU-PU_274	2012	ZE9	70-75	RW	[ṉ]ta[ru]	[ன்]த[ரு]
275	Kodumanal	Plate-23	Kodumanal-TU-PU_275	2012	ZE9	75-80	BSW	ta	த
276	Kodumanal	Plate-23	Kodumanal-TU-PU_276	2012	ZE9	75-80	RW	sa	ஸ
277	Kodumanal	Plate-24	Kodumanal-TU-PU_277	2012	ZE9	75-80	BRW	kan	கன்
278	Kodumanal	Plate-24	Kodumanal-TU-PU_278	2012	ZE9	80-85	RCW	pakaṉsai	பகன்ஸை
279	Kodumanal	Plate-24	Kodumanal-TU-PU_279	2012	ZE9	90-95	BRW	pāta	பாத
280	Kodumanal	Plate-24	Kodumanal-TU-PU_280	2012	ZE9	95-100	RCBRW	natā	நதா
281	Kodumanal	Plate-24	Kodumanal-TU-PU_281	2012	ZE9	95-100	BRW	ma	ம
282	Kodumanal	Plate-24	Kodumanal-TU-PU_282	2012	ZE9	95-100	BRW	[pa]natai	[ப]நதை
283	Kodumanal	Plate-24	Kodumanal-TU-PU_283	2012	ZE9	95-100	RCBRW	cam.	சம்.
284	Kodumanal	Plate-24	Kodumanal-TU-PU_284	2012	ZE9	100-105	RCBRW	nṉta	ந்ன்த
285	Kodumanal	Plate-24	Kodumanal-TU-PU_285	2012	ZE9	100-105	RW	raṉ.	ரன்.
286	Kodumanal	Plate-24	Kodumanal-TU-PU_286	2012	ZE9	100-115 Pit	RCBRW	vi	வி
287	Kodumanal	Plate-24	Kodumanal-TU-PU_287	2012	ZE9	110-115	BRW	ṉcam	ன்சம்
288	Kodumanal	Plate-24	Kodumanal-TU-PU_288	2012	ZE9	110-115 Pit	RCBRW	cam.	சம்.
289	Kodumanal	Plate-25	Kodumanal-TU-PU_289	2012	ZE9	110-115	BRW	.patā	.பதா
290	Kodumanal	Plate-25	Kodumanal-TU-PU_290	2012	ZE9	110-115	BRW	.mpaṉ	.ம்பன்
291	Kodumanal	Plate-25	Kodumanal-TU-PU_291	2013	ZC 9	80-85	BRW	makantai[ca]	மகந்தை[ச]
292	Kodumanal	Plate-25	Kodumanal-TU-PU_292	2013	ZC10	*******	BRW	ma.	ம.
293	Kodumanal	Plate-25	Kodumanal-TU-PU_293	2013	ZC10	15-20	RCBRW	[ṉ] cam	[ன்] சம்
294	Kodumanal	Plate-25	Kodumanal-TU-PU_294	2013	ZC10	30-35	RCBRW	[ṉ] ca.	[ன்] ச.
295	Kodumanal	Plate-25	Kodumanal-TU-PU_295	2013	ZC10	70-75	RSW	ta a	த அ
296	Kodumanal	Plate-25	Kodumanal-TU-PU_296	2013	ZC9	35-40	BW	.laka.	.லக.
297	Kodumanal	Plate-25	Kodumanal-TU-PU_297	2013	ZC9	35-40	BRW	vaṉ	வன்
298	Kodumanal	Plate-25	Kodumanal-TU-PU_298	2013	ZC9	35-40	RW	Ta	த
299	Kodumanal	Plate-25	Kodumanal-TU-PU_299	2013	ZC9	45-50	BRW	[ca]	[ச]
300	Kodumanal	Plate-25	Kodumanal-TU-PU_300	2013	ZC9	50-55	RCBRW	[cēva]	[சேவ]
301	Kodumanal	Plate-26	Kodumanal-TU-PU_301	2013	ZC9	60-65	RCBRW	.[ṉ]	.[ன்]

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302	Kodumanal	Plate-26	Kodumanal-TU-PU_302	2013	ZC9	60-65	BRW	.[pa]	.[ப]
303	Kodumanal	Plate-26	Kodumanal-TU-PU_303	2013	ZC9	65-70	RCBRW	..a.	..அ.
304	Kodumanal	Plate-26	Kodumanal-TU-PU_304	2013	ZC9	75-80	RCBRW	sa	ஸ
305	Kodumanal	Plate-26	Kodumanal-TU-PU_305	2013	ZC9	80-85	RSW	[l̲i] ki[n]	[ழி] கி[ந்]
306	Kodumanal	Plate-26	Kodumanal-TU-PU_306	2013	ZC9	90-95	RW	tai	தை
307	Kodumanal	Plate-26	Kodumanal-TU-PU_307	2013	ZC9	90-95	BRW	ḷā	ளா
308	Kodumanal	Plate-26	Kodumanal-TU-PU_308	2013	ZC9	110 Pit 2-	RW	.[ca]	.[ச]
309	Kodumanal	Plate-26	Kodumanal-TU-PU_309	2013	ZD20	25-30	RCBRW	.rāṉ	.ரான்
310	Kodumanal	Plate-26	Kodumanal-TU-PU_310	2013	ZD20	25-30	RSW	.[ta]	.[த]
311	Kodumanal	Plate-26	Kodumanal-TU-PU_311	2013	ZD20	30-35	BRW	ta	த
312	Kodumanal	Plate-26	Kodumanal-TU-PU_312	2013	ZD20	40-45	BRW	..ṉ.	..ன்.
313	Kodumanal	Plate-27	Kodumanal-TU-PU_313	2013	ZD20	60-65	BRW	[a]	[அ]
314	Kodumanal	Plate-27	Kodumanal-TU-PU_314	2013	ZD20	85-90	BRW	[raṉ]	[ரன்]
315	Kodumanal	Plate-27	Kodumanal-TU-PU_315	2013	ZD20	85-90	BRW?	.yaṉ	.யன்
316	Kodumanal	Plate-27	Kodumanal-TU-PU_316	2013	ZD20	95-100	BRW	tāva[n]	தாவ[ந்]
317	Kodumanal	Plate-27	Kodumanal-TU-PU_317	2013	ZD20	95-100	BRW	ṉ	ன்
318	Kodumanal	Plate-27	Kodumanal-TU-PU_318	2013	ZD20	95-100	BRW	..[ta]	..[த]
319	Kodumanal	Plate-27	Kodumanal-TU-PU_319	2013	ZD20	95-100	RCBRW	tara	தர
320	Kodumanal	Plate-27	Kodumanal-TU-PU_320	2013	ZD20	95-100	BRW	ta va	
321	Kodumanal	Plate-27	Kodumanal-TU-PU_321	2013	ZD20	95-100	BRW	ḷi	ளி
322	Kodumanal	Plate-27	Kodumanal-TU-PU_322	2013	ZD20	95-100	BRW	[ataiyṉ]	[அதைய்ன்]
323	Kodumanal	Plate-27	Kodumanal-TU-PU_323	2013	ZD20	95-100	BRW	ta	த
324	Kodumanal	Plate-27	Kodumanal-TU-PU_324	2013	ZD20	95-100	BSW	[namana]	[நமந]
325	Kodumanal	Plate-28	Kodumanal-TU-PU_325	2013	ZD20	130-135	BRW	.ṉtai	.ன்தை
326	Kodumanal	Plate-28	Kodumanal-TU-PU_326	2013	ZD20	130-135	BRW	.cā[ta]	.சா[த]
327	Kodumanal	Plate-28	Kodumanal-TU-PU_327	2013	ZD21	0-10	BRW	[ni]..	[நி]..
328	Kodumanal	Plate-28	Kodumanal-TU-PU_328	2013	ZD21	15-20	BRW	pāvapa.	பாவப.
329	Kodumanal	Plate-28	Kodumanal-TU-PU_329	2013	ZD21	30-35	BSW	paṉṉaaṉ ariraṭāyka / paṉṉaaṉ ariīūlikō	பன்னஅன் அரிரடாய்க / பன்னஅன் அரிஈஊலிகோ
330	Kodumanal	Plate-28	Kodumanal-TU-PU_330	2013	ZD21	35-40	BRW	ma	ம
331	Kodumanal	Plate-28	Kodumanal-TU-PU_331	2013	ZD21	35-40	BRW	pa	ப
332	Kodumanal	Plate-28	Kodumanal-TU-PU_332	2013	ZD21	35-40	RSW	[ṉ]	[ன்]

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333	Kodumanal	Plate-28	Kodumanal-TU-PU_333	2013	ZD21	35-40	BRW	[sa]	[ஸ]
334	Kodumanal	Plate-28	Kodumanal-TU-PU_334	2013	ZD21	35-40	RCBRW	[nē]ya	[நே]ய
335	Kodumanal	Plate-28	Kodumanal-TU-PU_335	2013	ZD21	40-45	BRW	vīrāṉ	வீரான்
336	Kodumanal	Plate-28	Kodumanal-TU-PU_336	2013	ZD21	40-45	BRW	.ta.	.த.
337	Kodumanal	Plate-29	Kodumanal-TU-PU_337	2013	ZD21	40-45	RCBRW	.naṉ	.நன்
338	Kodumanal	Plate-29	Kodumanal-TU-PU_338	2013	ZD21	40-45	BRW	[va]	[வ]
339	Kodumanal	Plate-29	Kodumanal-TU-PU_339	2013	ZD21	40-45	RCRSW	ṇ	ண்
340	Kodumanal	Plate-29	Kodumanal-TU-PU_340	2013	ZD21	40-45	BRW	.y	.ய்
341	Kodumanal	Plate-29	Kodumanal-TU-PU_341	2013	ZD21	50-55	BRW	ūrai	ஊரை
342	Kodumanal	Plate-29	Kodumanal-TU-PU_342	2013	ZD21	65-70	BRW	.ta	.த
343	Kodumanal	Plate-29	Kodumanal-TU-PU_343	2013	ZD21	65-70	BRW	[si]	[ஸி]
344	Kodumanal	Plate-29	Kodumanal-TU-PU_344	2013	ZD21	70-75	BRW	maḷaṉ	மளன்
345	Kodumanal	Plate-29	Kodumanal-TU-PU_345	2013	ZD21	80-85	BRW	a[ta][ṉ]	அ[த][ன்]
346	Kodumanal	Plate-29	Kodumanal-TU-PU_346	2013	ZD21	80-85	RCBRW	ṉ kaṇ	ன் கண்
347	Kodumanal	Plate-29	Kodumanal-TU-PU_347	2013	ZD21	110-115	BRW	[va]	[வ]
348	Kodumanal	Plate-29	Kodumanal-TU-PU_348	2013	ZD21	110-115	BRW	kō[va]	கோ[வ]
349	Kodumanal	Plate-30	Kodumanal-TU-PU_349	2013	ZD21	110-115	BRW	[ṇ]ṇaṉ	[ண்]ணன்
350	Kodumanal	Plate-30	Kodumanal-TU-PU_350	2013	ZD21	145-150	BW	..tē rō[ca]	..தே ரோ[ச]
351	Kodumanal	Plate-30	Kodumanal-TU-PU_351	2013	ZD21	150-155	RW	[pa]laiy	[ப]லைய்
352	Kodumanal	Plate-30	Kodumanal-TU-PU_352	2013	ZD21	150-155	RW?	.sām	.ஸாம்
353	Kodumanal	Plate-30	Kodumanal-TU-PU_353	2013	ZD21	155-160	RW	viraṉ	விரன்
354	Kodumanal	Plate-30	Kodumanal-TU-PU_354	2013	ZD21	155-160	BRW	naṉ	நன்
355	Kodumanal	Plate-30	Kodumanal-TU-PU_355	2013	ZD21	155-160	BRW	..[na]	..[ந]
356	Kodumanal	Plate-30	Kodumanal-TU-PU_356	2013	ZD21	180-185	BRW	[pa]	[ப]
357	Kodumanal	Plate-30	Kodumanal-TU-PU_357	2013	ZD21	180-185	RCBRW	kā [ḻa]	கா [ழ]
358	Kodumanal	Plate-30	Kodumanal-TU-PU_358	2013	ZD21	180-185	RCBRW	ṉ	ன்
359	Kodumanal	Plate-30	Kodumanal-TU-PU_359	2013	ZD21	188-195	BRW	ta.	த.
360	Kodumanal	Plate-30	Kodumanal-TU-PU_360	2013	ZE20	20-25	BRW	ṉ ūvi.	ன் ஊவி.
361	Kodumanal	Plate-31	Kodumanal-TU-PU_361	2013	ZE20	30-35	BRW	.tava[rai]y	.தவ[ரை]ய்
362	Kodumanal	Plate-31	Kodumanal-TU-PU_362	2013	ZE20	30-35	BRW	ta ya[ṇ]	த ய[ண்]
363	Kodumanal	Plate-31	Kodumanal-TU-PU_363	2013	ZE20	45-50	BRW	ta..	த..
364	Kodumanal	Plate-31	Kodumanal-TU-PU_364	2013	ZE20	75-80	BRW	[ma].	[ம].
365	Kodumanal	Plate-31	Kodumanal-TU-PU_365	2013	ZE20	95-100	BRW	[ka].	[க].
366	Kodumanal	Plate-31	Kodumanal-TU-PU_366	2013	ZE20	95-100	BRW	.ṉ.ṉi	.ன்.னி

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367	Kodumanal	Plate-31	Kodumanal-TU-PU_367	2013	ZE20	95-100	RSW	[tā][ṉ]	[தா][ன்]
368	Kodumanal	Plate-31	Kodumanal-TU-PU_368	2013	ZE20	95-100	BRW	tāvaṉ ni	தாவன் நி
369	Kodumanal	Plate-31	Kodumanal-TU-PU_369	2013	ZE20	95-100	BW	[ta]	[த]
370	Kodumanal	Plate-31	Kodumanal-TU-PU_370	2013	ZE20	100-105	RSW	ta[ma]	த[ம]
371	Kodumanal	Plate-31	Kodumanal-TU-PU_371	2013	ZE20	100-105	BRW	makarpay	மகர்பய்
372	Kodumanal	Plate-31	Kodumanal-TU-PU_372	2013	ZE20	130-135	BRW	laṟaiy cōṟai	லறைய் சோறை
373	Kodumanal	Plate-32	Kodumanal-TU-PU_373	2013	ZE20	135-140	BRW	[rai]	[ரை]
374	Kodumanal	Plate-32	Kodumanal-TU-PU_374	2013	ZE20	135-140	BRW	[ri] a[ṉ]	[ரி] அ[ன்]
375	Kodumanal	Plate-32	Kodumanal-TU-PU_375	2013	ZE20	150-155	BRW	[ḻ] kā	[ழ்] கா
376	Kodumanal	Plate-32	Kodumanal-TU-PU_376	2013	ZE20	150-155	RW	?	?
377	Kodumanal	Plate-32	Kodumanal-TU-PU_377	2013	ZE20	170-175	BRW	ta	த
378	Kodumanal	Plate-32	Kodumanal-TU-PU_378	2013	ZE20		BRW	ka[pa]	க[ப]
379	Kodumanal	Plate-32	Kodumanal-TU-PU_379	2013	ZE21	15-20	RCBRW	taṉ	தன்
380	Kodumanal	Plate-32	Kodumanal-TU-PU_380	2013	ZE21	40-45	BRW	saṭaata[ṉ]	ஸடஅத[ன்]
381	Kodumanal	Plate-32	Kodumanal-TU-PU_381	2013	ZE21	55-60	BRW	[taṉ].	[தன்].
382	Kodumanal	Plate-32	Kodumanal-TU-PU_382	2013	ZE21	55-60	BRW	[ta].	[த].
383	Kodumanal	Plate-32	Kodumanal-TU-PU_383	2013	ZE21	70-75	BSW	[taṉ]	[தன்]
384	Kodumanal	Plate-32	Kodumanal-TU-PU_384	2013	ZE21	70-75	BRW	kōṇ.	கோண்.
385	Kodumanal	Plate-33	Kodumanal-TU-PU_385	2013	ZE21	70-75	BRW	nē	நே
386	Kodumanal	Plate-33	Kodumanal-TU-PU_386	2013	ZE21	70-75	BRW	[ma]ta[ṉ]	[ம]த[ன்]
387	Kodumanal	Plate-33	Kodumanal-TU-PU_387	2013	ZE21	70-75	BRW	[ya]	[ய]
388	Kodumanal	Plate-33	Kodumanal-TU-PU_388	2013	ZE21	80-85	BRW	ēkaṉ	ஏகன்
389	Kodumanal	Plate-33	Kodumanal-TU-PU_389	2013	ZE21	85-90	BRW	[ma] ta	[ம] த
390	Kodumanal	Plate-33	Kodumanal-TU-PU_390	2013	ZE21	140-145	BRW	yaṉ	யன்
391	Kodumanal	Plate-33	Kodumanal-TU-PU_391	2013	ZE9	35-40	BRW	.ti[ṉ].	.தி[ன்].
392	Kodumanal	Plate-33	Kodumanal-TU-PU_392	2013	ZF10	25-30	RSW	[ṟa]m ava	[ற]ம் அவ
393	Kodumanal	Plate-33	Kodumanal-TU-PU_393	2013	ZF10	30-35	BRW	sā[ta]	ஸா[த]
394	Kodumanal	Plate-33	Kodumanal-TU-PU_394	2013	ZF10	30-35	BRW	ati[ṉ]	அதி[ன்]
395	Kodumanal	Plate-33	Kodumanal-TU-PU_395	2013	ZF10	35-40	RCBRW	..sī[ṉ]	..ஸீ[ன்]
396	Kodumanal	Plate-33	Kodumanal-TU-PU_396	2013	ZF10	50-55	RCBRW	ta	த
397	Kodumanal	Plate-34	Kodumanal-TU-PU_397	2013	ZF10	60-65	RCBRW	n	ந்
398	Kodumanal	Plate-34	Kodumanal-TU-PU_398	2013	ZF10	65-70	BRW	.[ta]	.[த]
399	Kodumanal	Plate-34	Kodumanal-TU-PU_399	2013	ZF10	70-75	BRW	ṉ#	ன்#
400	Kodumanal	Plate-34	Kodumanal-TU-PU_400	2013	ZF10	80-85	BRW	.[ra]	.[ர]

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401	Kodumanal	Plate-34	Kodumanal-TU-PU_401	2013	ZF10	95-100	BRW	[ā]	[ஆ]
402	Kodumanal	Plate-34	Kodumanal-TU-PU_402	2013	ZF10	95-100	BRW	[ḷa]	[ள]
403	Kodumanal	Plate-34	Kodumanal-TU-PU_403	2013	ZF10	95-100	BRW	.ta.	.த.
404	Kodumanal	Plate-34	Kodumanal-TU-PU_404	2013	ZF10	95-100	BRW	taṉ	தன்
405	Kodumanal	Plate-34	Kodumanal-TU-PU_405	2013	ZF10	100-105	RW	[ti]ssa[ṉ]	[தி]ஸ்ஸ[ன்]
406	Kodumanal	Plate-34	Kodumanal-TU-PU_406	2013	ZF10	105-110	BRW	…sa	…ஸ
407	Kodumanal	Plate-34	Kodumanal-TU-PU_407	2013	ZF21	75-80	BRW	.[ṉ]	.[ன்]
408	Kodumanal	Plate-34	Kodumanal-TU-PU_408	2013	ZF21	75-80	BRW	ca[m]	ச[ம்]
409	Kodumanal	Plate-35	Kodumanal-TU-PU_409	2013	ZF21	75-80	RW	[ṉ]	[ன்]
410	Kodumanal	Plate-35	Kodumanal-TU-PU_410	2013	ZF8	0-15	RCBRW	[m]	[ம்]
411	Kodumanal	Plate-35	Kodumanal-TU-PU_411	2013	ZF8	15-20	RW	sa[nā]	ஸ[நா]
412	Kodumanal	Plate-35	Kodumanal-TU-PU_412	2013	ZF8	20-25	BRW	vu	வு
413	Kodumanal	Plate-35	Kodumanal-TU-PU_413	2013	ZF8	20-25	RW	[ca]	[ச]
414	Kodumanal	Plate-35	Kodumanal-TU-PU_414	2013	ZF8	20-25	BRW	[va]	[வ]
415	Kodumanal	Plate-35	Kodumanal-TU-PU_415	2013	ZF8	20-25	RCBRW	.[pa]	.[ப]
416	Kodumanal	Plate-35	Kodumanal-TU-PU_416	2013	ZF8	20-25	RCBRW	santai	ஸந்தை
417	Kodumanal	Plate-35	Kodumanal-TU-PU_417	2013	ZF8	20-25	RCBRW	[paṉ]	[பன்]
418	Kodumanal	Plate-35	Kodumanal-TU-PU_418	2013	ZF8	20-25	BRW	.pa.	.ப.
419	Kodumanal	Plate-35	Kodumanal-TU-PU_419	2013	ZF8	25-30	BRW	[sa]	[ஸ]
420	Kodumanal	Plate-35	Kodumanal-TU-PU_420	2013	ZF8	25-30	RCBRW	Ka[ṉ]	க[ன்]
421	Kodumanal	Plate-36	Kodumanal-TU-PU_421	2013	ZF8	25-30	BRW	Māsa[pa]	மாஸ[ப]
422	Kodumanal	Plate-36	Kodumanal-TU-PU_422	2013	ZF8	25-30	RCBRW	Ta[ṉ]	த[ன்]
423	Kodumanal	Plate-36	Kodumanal-TU-PU_423	2013	ZF8	25-30	BRW	[tā]	[தா]
424	Kodumanal	Plate-36	Kodumanal-TU-PU_424	2013	ZF8	35-40	RCBRW	pamā.	பமா.
425	Kodumanal	Plate-36	Kodumanal-TU-PU_425	2013	ZF8	35-40	BRW	pa	பமா.
426	Kodumanal	Plate-36	Kodumanal-TU-PU_426	2013	ZF8	35-40	RW	.ta.	.த.
427	Kodumanal	Plate-36	Kodumanal-TU-PU_427	2013	ZF8	35-40	BRW	.ma.	.ம.
428	Kodumanal	Plate-36	Kodumanal-TU-PU_428	2013	ZF8	35-40	BRW	kuvira.	குவிர.
429	Kodumanal	Plate-36	Kodumanal-TU-PU_429	2013	ZF8	40-45	RCBRW	ntai	ந்தை
430	Kodumanal	Plate-36	Kodumanal-TU-PU_430	2013	ZF8	40-45	BRW	tisasaṉ	திஸஸன்
431	Kodumanal	Plate-36	Kodumanal-TU-PU_431	2013	ZF8	40-45	BSW	masā	மஸா
432	Kodumanal	Plate-36	Kodumanal-TU-PU_432	2013	ZF8	40-45	RCBRW	.ri[ya]	.ரி[ய]
433	Kodumanal	Plate-36	Kodumanal-TU-PU_433	2013	ZF8	40-45	BRW	atintai	அதிந்தை
434	Kodumanal	Plate-36	Kodumanal-TU-PU_434	2013	ZF8	45-50	RCBRW	[p] pākaṉ	[ப்] பாகன்

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
435	Kodumanal	Plate-36	Kodumanal-TU-PU_435	2013	ZF8	45-50	RW	manaṉ	மநன்
436	Kodumanal	Plate-36	Kodumanal-TU-PU_436	2013	ZF8	50-55	BRW	tisa	திஸ
437	Kodumanal	Plate-37	Kodumanal-TU-PU_437	2013	ZF8	50-55	BW	[sa]ntai vēḷi	[ஸ]ந்தை வேளி
438	Kodumanal	Plate-37	Kodumanal-TU-PU_438	2013	ZF8	50-55	BRW	.tai[sa]	.தை[ஸ]
439	Kodumanal	Plate-37	Kodumanal-TU-PU_439	2013	ZF8	50-55	BRW	ati	அதி
440	Kodumanal	Plate-37	Kodumanal-TU-PU_440	2013	ZF8	50-55	RCBRW	santai [vē]	ஸந்தை [வே]
441	Kodumanal	Plate-37	Kodumanal-TU-PU_441	2013	ZF8	50-55	BRW	va	வ
442	Kodumanal	Plate-37	Kodumanal-TU-PU_442	2013	ZF8	50-55	RCBRW	[ve]ḷi	[வெ]ளி
443	Kodumanal	Plate-37	Kodumanal-TU-PU_443	2013	ZF8	50-55	BW	[mas]	[மஸ்]
444	Kodumanal	Plate-37	Kodumanal-TU-PU_444	2013	ZF8	50-55	BRW	.[mā]..	.[மா]..
445	Kodumanal	Plate-37	Kodumanal-TU-PU_445	2013	ZF8	50-55	BRW	pākaṉ	பாகன்
446	Kodumanal	Plate-37	Kodumanal-TU-PU_446	2013	ZF8	55-60	BRW	.n.	.ந்.
447	Kodumanal	Plate-37	Kodumanal-TU-PU_447	2013	ZF8	55-60	BRW	..ṉ	..ன்
448	Kodumanal	Plate-37	Kodumanal-TU-PU_448	2013	ZF8	55-60	RCBRW	[p] paka	[ப்] பக
449	Kodumanal	Plate-38	Kodumanal-TU-PU_449	2013	ZF8	60-65	BRW	saṉ [ca]	ஸன் [ச]
450	Kodumanal	Plate-38	Kodumanal-TU-PU_450	2013	ZF8	65-70	RCBRW	[ta]ṉ	[த]ன்
451	Kodumanal	Plate-38	Kodumanal-TU-PU_451	2013	ZF8	70-75	BRW	yaṉ	யன்
452	Kodumanal	Plate-38	Kodumanal-TU-PU_452	2013	ZF8	75-80	RCBRW	ṉ a[ta]	ன் அ[த]
453	Kodumanal	Plate-38	Kodumanal-TU-PU_453	2013	ZF8	80-85	RW	māra	மார
454	Kodumanal	Plate-38	Kodumanal-TU-PU_454	2013	ZF8	95-100	RW	ṇā	ணா
455	Kodumanal	Plate-38	Kodumanal-TU-PU_455	2013	ZF8	100-105	RCBRW	[ca]mpaṉ	[ச]ம்பன்
456	Kodumanal	Plate-38	Kodumanal-TU-PU_456	2013	ZF8	100-105	BRW	māsa[pa]	மாஸ[ப]
457	Kodumanal	Plate-38	Kodumanal-TU-PU_457	2013	ZF8	110-115	BRW	nāriytai.	நாரிய்தை.
458	Kodumanal	Plate-38	Kodumanal-TU-PU_458	2013	ZF8	110-115	RCBRW	.paṉ [va]	.பன் [வ]
459	Kodumanal	Plate-38	Kodumanal-TU-PU_459	2013	ZF8	110-115	RCBRW	[ṉ]	[ன்]
460	Kodumanal	Plate-38	Kodumanal-TU-PU_460	2013	ZF8	110-115	BRW	[va]	[வ]
461	Kodumanal	Plate-39	Kodumanal-TU-PU_461	2013	ZF8	110-115	RW	.[ca]	.[ச]
462	Kodumanal	Plate-39	Kodumanal-TU-PU_462	2013	ZF8	110-115	RCBRW	[ansa].	[அந்ஸ].
463	Kodumanal	Plate-39	Kodumanal-TU-PU_463	2013	ZF8	110-115	BRW	[a]	[அ]
464	Kodumanal	Plate-39	Kodumanal-TU-PU_464	2013	ZF8	110-115	BRW	.sō	.ஸோ
465	Kodumanal	Plate-39	Kodumanal-TU-PU_465	2013	ZF8	110-115	RCBRW	[ta ka]	[த க]
466	Kodumanal	Plate-39	Kodumanal-TU-PU_466	2013	ZF8	110-115	BRW	[ṇ] ṭā.	[ண்] டா.
467	Kodumanal	Plate-39	Kodumanal-TU-PU_467	2013	ZF8	110-115	BRW	kuviraṉ	குவிரன்
468	Kodumanal	Plate-39	Kodumanal-TU-PU_468	2013	ZF8	120-125	BRW	saṇātiṉa[ṉ]	ஸணாதின[ன்]

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469	Kodumanal	Plate-39	Kodumanal-TU-PU_469	2013	ZF8	100 Pit-	RCBRW	.sn	.ஸ்ந்
470	Kodumanal	Plate-39	Kodumanal-TU-PU_470	2013	ZF8	100 Pit-	RCBRW	sutanmē	ஸுதந்மே
471	Kodumanal	Plate-39	Kodumanal-TU-PU_471	2013	ZF8	100 Pit-	BRW	nīṭu[tā]	நீடு[தா]
472	Kodumanal	Plate-39	Kodumanal-TU-PU_472	2013	ZF8	100 Pit-	BRW	.sā.	.ஸா.
473	Kodumanal	Plate-40	Kodumanal-TU-PU_473	2013	ZF8	100 Pit-	RW	ata	அத
474	Kodumanal	Plate-40	Kodumanal-TU-PU_474	2013	ZF9		BW	ra[ma]	ர[ம]
475	Kodumanal	Plate-40	Kodumanal-TU-PU_475	2013	ZF9	20-25	RCBRW	māsā	மாஸா
476	Kodumanal	Plate-40	Kodumanal-TU-PU_476	2013	ZF9	30-35	RCBRW	[paya]	[பய]
477	Kodumanal	Plate-40	Kodumanal-TU-PU_477	2013	ZF9	35-40	BRW	[l̲a] y	[ழ] ய்
478	Kodumanal	Plate-40	Kodumanal-TU-PU_478	2013	ZF9	35-40	RCBRW	.tin.	.திந்.
479	Kodumanal	Plate-40	Kodumanal-TU-PU_479	2013	ZF9	35-40	RCBRW	.pan̲.	.பன்.
480	Kodumanal	Plate-40	Kodumanal-TU-PU_480	2013	ZF9	45-50	BSW	[ka] [ta]	[க] [த]
481	Kodumanal	Plate-41	Kodumanal-TU-PU_481	2013	ZF9	65-70	BRW	ra r	ர ர்
482	Kodumanal	Plate-41	Kodumanal-TU-PU_482	2013	ZF9	65-70	BSW	[ta].	[த].
483	Kodumanal	Plate-41	Kodumanal-TU-PU_483	2013	ZF9	65-70	RCBRW	[ku] viran̲	[கு] விரன்
484	Kodumanal	Plate-41	Kodumanal-TU-PU_484	2013	ZF9	65-70	RSW	[ta]n̲	[த]ன்
485	Kodumanal	Plate-41	Kodumanal-TU-PU_485	2013	ZF9	65-70	BRW	[n̲]	[ன்]
486	Kodumanal	Plate-41	Kodumanal-TU-PU_486	2013	ZF9	65-70	BRW	[pa]	[ப]
487	Kodumanal	Plate-41	Kodumanal-TU-PU_487	2013	ZF9	75-80	BRW	n̲	ன்
488	Kodumanal	Plate-41	Kodumanal-TU-PU_488	2013	ZF9	80-85	BRW	.ma.	.ம.
489	Kodumanal	Plate-41	Kodumanal-TU-PU_489	2013	ZF9	100-105	RCBRW	[n]tai ti	[ந்]தை தி
490	Kodumanal	Plate-41	Kodumanal-TU-PU_490	2013	ZF9	105-115	RCBRW	cam	சம்
491	Kodumanal	Plate-41	Kodumanal-TU-PU_491	2012	ZD10	20-25	BRW	va	வ
492	Kodumanal	Plate-41	Kodumanal-TU-PU_492	2012	ZE9	42278	BRW	va	வ
493	Kodumanal	Plate-42	Kodumanal-TU-PU_493	2012	ZE9	42278	BRW	[ṇa .n̲]	[ண.ன்]
494	Kodumanal	Plate-42	Kodumanal-TU-PU_494	2012	ZE9	42278	RCBRW	sa	ஸ
495	Kodumanal	Plate-42	Kodumanal-TU-PU_495	2012	ZE9	25-30	RCRW	[n̲]	[ன்]
496	Kodumanal	Plate-42	Kodumanal-TU-PU_496	2012	ZE9	40-45	BRW	.[n̲].	.[ன்]
497	Kodumanal	Plate-42	Kodumanal-TU-PU_497	2012	ZE9	40-45	BRW	ta	த
498	Kodumanal	Plate-42	Kodumanal-TU-PU_498	2012	ZE9	70-75	BRW	.[nta].	.[ன் த]
499	Kodumanal	Plate-42	Kodumanal-TU-PU_499	2012	ZE9	95-100	RSW	nāka	நாக
500	Kodumanal	Plate-42	Kodumanal-TU-PU_500	2012	ZE10	35-40	RCBRW	[n̲]	[ன்]
501	Kodumanal	Plate-42	Kodumanal-TU-PU_501	2012	ZE10	40-45	RW	[vi]	[வி]
502	Kodumanal	Plate-42	Kodumanal-TU-PU_502	2012	ZE10	45-50	BRW	[sa]	[ஸ]

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503	Kodumanal	Plate-42	Kodumanal-TU-PU_503	2012	ZE10	45-50	BRW	[va]	[வ]
504	Kodumanal	Plate-42	Kodumanal-TU-PU_504	2012	ZE10	50-55	BRW	[vaṉ]	[வன்]
505	Kodumanal	Plate-43	Kodumanal-TU-PU_505	2012	ZE10	60-65	BRW	[sa]	[ஸ]
506	Kodumanal	Plate-43	Kodumanal-TU-PU_506	2012	ZE10	65-70	BRW	[va]	[வ]
507	Kodumanal	Plate-43	Kodumanal-TU-PU_507	NA	NA	NA	BRW	sa ṉ kū	[ஸ]ன் கு
508	Kodumanal	Plate-43	Kodumanal-TU-PU_508	NA	NA	NA	BRW	[pā] ṭā ṉ	[பா]டான்
509	Kodumanal	Plate-43	Kodumanal-TU-PU_509	NA	NA	NA	BRW	..ra ṉ	. ரன்
510	Kodumanal	Plate-43	Kodumanal-TU-PU_510	1998	KML 9	165-170	BRW	[a]	[அ]
511	Kodumanal	Plate-43	Kodumanal-TU-PU_511	1998	KML 9	125-130	RCBRW	.[mu ṉ]	[.முன]
512	Kodumanal	Plate-43	Kodumanal-TU-PU_512	1998	KML 10	120-125	BRW	[ṉ] tā [ṭa]	[ன்]த[ட]
513	Kodumanal	Plate-43	Kodumanal-TU-PU_513	1998	KML C1	120-125	RCBRW	ḷā ta	ளா த
514	Kodumanal	Plate-43	Kodumanal-TU-PU_514	1998	KML 8	140-145	RCBRW	Vē .	வே
515	Kodumanal	Plate-43	Kodumanal-TU-PU_515	1998	KML 9	130-135	BRW	ṉ ata	ன் அத
516	Kodumanal	Plate-43	Kodumanal-TU-PU_516	1998	KML 8	100-105	BSW	a ta [ṭa]	அத[ட]
517	Kodumanal	Plate-44	Kodumanal-TU-PU_517	1998	KML 9	140-145	RW	sa	ஸ
518	Kodumanal	Plate-44	Kodumanal-TU-PU_518	1998	KML 12	35-40	RSW	ṉ* a su .	ன் * அஸு
519	Kodumanal	Plate-44	Kodumanal-TU-PU_519	1997	KML C1	140-145	BRW	[ne y ni]	[நேய்நி]
520	Kodumanal	Plate-44	Kodumanal-TU-PU_520	1997	KML C2	80-85	BRW	tā tai	தாதை
521	Kodumanal	Plate-44	Kodumanal-TU-PU_521	1998	KML 7	180-185	BRW	[pa n] su ma na ṉ	[பன்] ஸுமநன்
522	Kodumanal	Plate-44	Kodumanal-TU-PU_522	1998	KML 10	70-75	RCBRW	ṉ a ta ṉ	ன் அதன்
523	Kodumanal	Plate-44	Kodumanal-TU-PU_523	1997	KML B2	85-90	RSBRW	. ma ka ṉ	. மகன்
524	Kodumanal	Plate-44	Kodumanal-TU-PU_524	1997	KML B2	105-110	BRW	[n] ti ṉai	[ந்]தினை
525	Kodumanal	Plate-44	Kodumanal-TU-PU_525	1997	KML C2	105-110	RCBRW	ta . y sa .	. தய் ஸ
526	Kodumanal	Plate-44	Kodumanal-TU-PU_526	1997	KML C1	75-80	BRW	rī [ḻ]	ரீ[ழ]
527	Kodumanal	Plate-44	Kodumanal-TU-PU_527	1997	KML C2	125-130	RCBRW	ta va.	த வ
528	Kodumanal	Plate-45	Kodumanal-TU-PU_528	1998	KML 9	80-85	BRW	ṉa .	[ன்] .
529	Kodumanal	Plate-45	Kodumanal-TU-PU_529	1998	KML 8	30-35	BSW	nā ṉ	னான்
530	Kodumanal	Plate-45	Kodumanal-TU-PU_530	1998	KML 8	55-60	BSW	ḷā .	ளா
531	Kodumanal	Plate-45	Kodumanal-TU-PU_531	NA	NA	NA	BW	vi sa ka ṉ a ta ṉ	விஸகன் அதன்
532	Kodumanal	Plate-45	Kodumanal-TU-PU_532	NA	NA	NA	BRW	Ta ṉ	தன்
533	Kodumanal	Plate-45	Kodumanal-TU-PU_533	NA	NA	NA	RW	. . ū ra ṇā	..ஊரணா
534	Kodumanal	Plate-45	Kodumanal-TU-PU_534	NA	NA	NA	BRW	[ḷa]ta[sa]	[ள]த[ஸ]
535	Kodumanal	Plate-45	Kodumanal-TU-PU_535	NA	NA	NA	BRW	[ḻ] pi .	[ழ் பி]
536	Kodumanal	Plate-45	Kodumanal-TU-PU_536	NA	KML 8	NA	BSW	. ṭa [ka]	. ட [க]

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537	Kodumanal	Plate-45	Kodumanal-TU-PU_537	NA	KML 7	NA	BSW	* [ka]	* க
538	Kodumanal	Plate-45	Kodumanal-TU-PU_538	NA	KML C2	NA	RW	[ṉ] a ta ṉ [sa]	[ன்] அதன் [ஸ]
539	Kodumanal	Plate-45	Kodumanal-TU-PU_539	NA	NA	NA	NBP	rā ma . [ta]	ராம . [த]
540	Kodumanal	Plate-45	Kodumanal-TU-PU_540	NA	NA	NA	RW	ya ṉ .	ய[ன்]
541	Kodumanal	Plate-46	Kodumanal-TU-PU_541	NA	NA	NA	BRW	cā ta ṉ ama .	சாதன் அம.
542	Kodumanal	Plate-46	Kodumanal-TU-PU_542	NA	NA	NA	BRW	[la] ..	[ல] ..
543	Kodumanal	Plate-46	Kodumanal-TU-PU_543	NA	Surface	0	RCBR	sa	ஸ
544	Kodumanal	Plate-46	Kodumanal-TU-PU_544	NA	Surface	0	BR	.aḻi[ñ]	.அழி[ஞ்]
545	Kodumanal	Plate-46	Kodumanal-TU-PU_545	NA	Surface	0	BR	ṉ ata.	ன் அத.
546	Kodumanal	Plate-46	Kodumanal-TU-PU_546	NA	Surface	0	BR	antāntai na.	அந்தாந்தை ந.
547	Kodumanal	Plate-46	Kodumanal-TU-PU_547	NA	Surface	0	BR	.nta.sa?	.ந்த.ஸ?
548	Kodumanal	Plate-46	Kodumanal-TU-PU_548	NA	Surface	0	BR	kaṉi	கனி
549	Kodumanal	Plate-46	Kodumanal-TU-PU_549	NA	Surface	0	BR	.kaṉ mā	.கன் மா.
550	Kodumanal	Plate-46	Kodumanal-TU-PU_550	NA	Surface	0	RCBR	taṉasa	தனஸ
551	Kodumanal	Plate-46	Kodumanal-TU-PU_551	NA	Surface	0	BRW	. n -ca- ma	.ந்சம
552	Kodumanal	Plate-47	Kodumanal-TNSDA_001	2019-21	B3/1	82-86	BRW	ca ta	ச த
553	Kodumanal	Plate-47	Kodumanal-TNSDA_002	2019-21	YD3/3	5	BRW	[.]	[.]
554	Kodumanal	Plate-47	Kodumanal-TNSDA_003	2019-21	YD3/1	76-80	BRW	.ḷ akurava[ṉ]	.ஸோ அகுரவ[ன்]
555	Kodumanal	Plate-47	Kodumanal-TNSDA_004	2019-21	ZD2/2	66-75	BRW	..[lā] a..	.லா அ.
556	Kodumanal	Plate-47	Kodumanal-TNSDA_005	2019-21	A2/3	146	BRW	a ta[ṉ]	அதன்
557	Kodumanal	Plate-47	Kodumanal-TNSDA_006	2019-21	YA1/3	42-50	RSW	..[ka ta]..	.[கத].
558	Kodumanal	Plate-47	Kodumanal-TNSDA_007	2019-21	B2/4	52-56	BRW	..rā m..	ராம்
559	Kodumanal	Plate-47	Kodumanal-TNSDA_008	2019-21	YA1/3	42-50	RSW	..[nī]..	[னி]
560	Kodumanal	Plate-47	Kodumanal-TNSDA_009	2019-21	YA3/3	94-100	BRW	..ṉ..	..ன்..
561	Kodumanal	Plate-47	Kodumanal-TNSDA_010	2019-21	ZD2/2	66-75	BRW	a	அ
562	Kodumanal	Plate-47	Kodumanal-TNSDA_011	2019-21	ZB2/4	57-61	BRW	[la]	[ல]
563	Kodumanal	Plate-47	Kodumanal-TNSDA_012	2019-21	B2/4	52-56	BRW	[tai]	[தை]
564	Kodumanal	Plate-48	Kodumanal-TNSDA_013	2019-21	ZB1/2	43-45	BRW	..sō ra..	..ஸோ ர..
565	Kodumanal	Plate-48	Kodumanal-TNSDA_014	2019-21	ZB1/2	10	BRW	. ṉ [ma]…	.ன் [ம]
566	Kodumanal	Plate-48	Kodumanal-TNSDA_015	2019-21	ZD2/2	34-39	BRW	aṉ rata[pa].	அன் ரத[ப].
567	Kodumanal	Plate-48	Kodumanal-TNSDA_016	2019-21	ZF5/3	100	BRW	..l a..	.ல் அ.
568	Kodumanal	Plate-48	Kodumanal-TNSDA_017	2019-21	ZF5/3	125	BRW	..maṉ .	மன்.
569	Kodumanal	Plate-48	Kodumanal-TNSDA_018	2019-21	ZB2/2	32-37	RSW	vī [rā] va [.]..	வி[ரா]வ[.].
570	Kodumanal	Plate-48	Kodumanal-TNSDA_019	2019-2021			BRW	.ti.	.தி.

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
571	Kodumanal	Plate-48	Kodumanal-TNSDA_020	2019-2021	ZB2/1	37-40	RSW	..cam..	சம்.
572	Kodumanal	Plate-48	Kodumanal-TNSDA_021	2019-2021	ZF3/3	83-88	BRW	..[ta]..	[த]
573	Kodumanal	Plate-48	Kodumanal-TNSDA_022	2019-2021			BRW	ta[.]	த[.]
574	Kodumanal	Plate-48	Kodumanal-TNSDA_023	2019-2021	ZD2/2	8	BRW	..[.] tō̄..	.[.] தோ.
575	Kodumanal	Plate-48	Kodumanal-TNSDA_024	2019-2021	ZD2/2	60-66	BRW	..[kō ..]	.[கோ..]
576	Kodumanal	Plate-49	Kodumanal-TNSDA_025	2019-2021	ZD2/1	22	BRW	..[.] pā sama..	..[.]பா ஸம
577	Kodumanal	Plate-49	Kodumanal-TNSDA_026	2019-2021	ZF5/3	137-155	BRW	..vēḷ	. வேள் .
578	Kodumanal	Plate-49	Kodumanal-TNSDA_027	2019-2021	ZF5/3	137-155	BRW	..vā ta [.]..	.. வா த [.].
579	Kodumanal	Plate-49	Kodumanal-TNSDA_028	2019-2021			BRW	.taṉ	.தன்
580	Kodumanal	Plate-49	Kodumanal-TNSDA_029	2019-2021	ZE5/1	15	BRW	[ttaṉ]	.த்தன்
581	Kodumanal	Plate-49	Kodumanal-TNSDA_030	2019-2021	ZE5/1	105-110	RCBRW	[s̃a]	[ஸ]
582	Kodumanal	Plate-49	Kodumanal-TNSDA_031	2019-2021	ZB5/2	52-57	BRW	[rī tā]	[ரீ தா]
583	Kodumanal	Plate-49	Kodumanal-TNSDA_032	2019-2021	ZE5/3	49-54	BRW	nā	ணா
584	Kodumanal	Plate-49	Kodumanal-TNSDA_033	2019-2021	ZE5/1	120-125	RCBRW	ē	ஏ
585	Kodumanal	Plate-49	Kodumanal-TNSDA_034	2019-2021	ZE5/3	112	RCBRW	mātaṉ	மாதன்
586	Kodumanal	Plate-49	Kodumanal-TNSDA_035	2019-2021	ZE5/1	146-152	BRW	va	வ
587	Kodumanal	Plate-49	Kodumanal-TNSDA_036	2019-2021	ZE5/4	85-93	BRW	.[cā]ttantai..	.[சா]த்தந்தை
588	Kodumanal	Plate-50	Kodumanal-TNSDA_037	2019-2021	ZE5/2	165-171	BRW	..cūḷi	..சளி
589	Kodumanal	Plate-50	Kodumanal-TNSDA_038	2019-2021	ZE5/3	152-157	RCBRW	..ta [pa ra]..	..த[பர]..
590	Kodumanal	Plate-50	Kodumanal-TNSDA_039	2019-2021	ZE5/3	114	BRW	..maka[ṉ]	..மக[ன்]
591	Kodumanal	Plate-50	Kodumanal-TNSDA_040	2019-2021	ZE5/3	60	BRW	..[tam ma]..	..[தம்ம].
592	Kodumanal	Plate-50	Kodumanal-TNSDA_041	2019-2021	ZE5/4	85-93	RCBRW	..[. ḻa .]..	..[.ழ.]..
593	Kodumanal	Plate-50	Kodumanal-TNSDA_042	2019-2021	ZE5/1	62-68	RW	[.] ttasa	[.]த்தஸ
594	Kodumanal	Plate-50	Kodumanal-TNSDA_043	2019-2021	ZE5/4	175-239	BRW	..pa ra a [ta]..	..பர அ [த]..
595	Kodumanal	Plate-50	Kodumanal-TNSDA_044	2019-2021	ZE5/1	130-135	RCBRW	a	அ.
596	Kodumanal	Plate-50	Kodumanal-TNSDA_045	2019-2021			RW	[.]rapāraṇā.	[.]ரபாரணா
597	Kodumanal	Plate-50	Kodumanal-TNSDA_046	2019-2021	ZE5/1	68-76	BRW	..[. .]..	..[..]..
598	Kodumanal	Plate-50	Kodumanal-TNSDA_047	2019-2021	ZE5/3	170-175	RCBRW	..ntai..	..ந்தை.
599	Kodumanal	Plate-50	Kodumanal-TNSDA_048	2019-2021			BRW	..[ramanta]..	..[ராமந்த]..
600	Kodumanal	Plate-51	Kodumanal-TNSDA_049	2019-2021	ZD2/4	44-40	BRW	[tanyya atasan]	[தந்ய்ய அதஸன்].
601	Kodumanal	Plate-51	Kodumanal-TNSDA_050	2019-2021			BRW	undeciphered	
602	Kodumanal	Plate-51	Kodumanal-TNSDA_051	2019-2021	ZD2/4	48-52	BRW	kāḷ rā[.]paṉai..	காள் ரா[ய்]பனை..
603	Kodumanal	Plate-51	Kodumanal-TNSDA_052	2019-2021	ZB1/2	80-83	BRW	..pa ma [ra .]..	..பம [ர].
604	Kodumanal	Plate-51	Kodumanal-TNSDA_053	2019-2021	ZD2/4	125	BRW	..ṇ ūkan..	..ண் ஊகன்.

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605	Kodumanal	Plate-51	Kodumanal-TNSDA_054	2019-2021	ZB1/2	80-83	BRW	..[tissa]	..[திஸ்ஸ]
606	Kodumanal	Plate-51	Kodumanal-TNSDA_055	2019-2021	ZE5/3	105	RCBRW	ē ka ṉ	ஏகன்
607	Kodumanal	Plate-51	Kodumanal-TNSDA_056	2019-2021	ZD2/3	45-49	RW	ma ta kaṉ ta lai [ā]	மதகன்தலை ஆ
608	Kodumanal	Plate-51	Kodumanal-TNSDA_057	2019-2021	ZE5/3	49-54	BRW	..[…].	..[..]..
609	Kodumanal	Plate-51	Kodumanal-TNSDA_058	2019-2021	ZE5/1	105-110	RCBRW	..sa pā..	..ஸ பா..
610	Kodumanal	Plate-51	Kodumanal-TNSDA_059	2019-2021	ZE5/2	85-91	BRW	..ṉ	..ன்
611	Kodumanal	Plate-51	Kodumanal-TNSDA_060	2019-2021	ZE5/2	67	BRW	..[.] n tai	..[.]ந்தை
612	Kodumanal	Plate-52	Kodumanal-TNSDA_061	2019-2021	ZE5/2	107	RW	..tā [rū]..	..தா[ரூ]..
613	Kodumanal	Plate-52	Kodumanal-TNSDA_062	2019-2021	I'-II'	75	BRW	..[rī]..	..[ரீ]..
614	Kodumanal	Plate-52	Kodumanal-TNSDA_063	2019-2021	ZD2/3	49-54	BRW	..[kū ṉ ma ka.] ..	..[கூனன் மண்.]
615	Kodumanal	Plate-52	Kodumanal-TNSDA_064	2019-2021	ZE5/1	68-76	BRW	..[...]	[..]..
616	Kodumanal	Plate-52	Kodumanal-TNSDA_065	2019-2021	ZB2/4	107-113	BRW	.. ta ṉ..	..தன்..
617	Kodumanal	Plate-52	Kodumanal-TNSDA_066	2019-2021	YA3/3	50-54	BRW	campa[ṉ]	சம்ப[ன்]
618	Kodumanal	Plate-52	Kodumanal-TNSDA_067	2019-2021			BRW	[ṣa]ṉ ku	[ஸ]ன் கு
619	Kodumanal	Plate-52	Kodumanal-TNSDA_068	2019-2021	ZD2/4	80-85	BRW	..ṉ	..ன்
620	Kodumanal	Plate-52	Kodumanal-TNSDA_069	2019-2021	ZD2/3	45-49	RW	undeciphered	undeciphered
621	Kodumanal	Plate-52	Kodumanal-TNSDA_070	2019-2021	ZG4/2	25-35	BRW	ṉ	ன்
622	Kodumanal	Plate-52	Kodumanal-TNSDA_071	2019-2021	0-V,0'-V'	100	BW	āta[ṭa]	ஆத[ட]
623	Kodumanal	Plate-52	Kodumanal-TNSDA_072	2019-2021	0-V,0'-V'	80	BRW	..[ra.]..	..[ர]..
624	Kodumanal	Plate-53	Kodumanal-TNSDA_073	2019-2021	0-V,0'-V'	0-40	BRW	.[va]	[வ]..
625	Kodumanal	Plate-53	Kodumanal-TNSDA_074	2019-2021	0-V,0'-V'	125	BRW	.[muṉ]	.[முன்]
626	Kodumanal	Plate-53	Kodumanal-TNSDA_075	2019-2021	ZE5/1	81-86	BRW	.ṉ #..	.ன்#.
627	Kodumanal	Plate-53	Kodumanal-TNSDA_076	2019-2021	ZD2/4	93-96	BRW	..[.] pa ṉ..	.[.]பன்.
628	Kodumanal	Plate-53	Kodumanal-TNSDA_077	2019-2021	ZD2/3	45-49	RW	..[ma ra] y kaṭa	.[மர]ய் கட
629	Kodumanal	Plate-53	Kodumanal-TNSDA_078	2019-2021	0-V,0'-V'	80	BW	undeciphered	undeciphered
630	Kodumanal	Plate-53	Kodumanal-TNSDA_079	2019-2021	0-IV,0'-IV'	35	RSW	.ṉ# asu.	..ன்# அஸு
631	Kodumanal	Plate-53	Kodumanal-TNSDA_080	2019-2021	0-V,0'-V'	240	Russet coated	..vē[.]..	..வே[,].
632	Kodumanal	Plate-53	Kodumanal-TNSDA_081	2019-2021	ZE5/1	125-130	BRW	vā ṅ kā n tai..	வாங்காந்தை.. ,
633	Kodumanal	Plate-53	Kodumanal-TNSDA_082	2019-2021	YA3/3	84-88	BRW	..tai..	..தை..
634	Kodumanal	Plate-53	Kodumanal-TNSDA_083	2019-2021	ZE5/4	50-55	BRW	.raṉ a[ta].	.ரன் அ[த].
635	Kodumanal	Plate-53	Kodumanal-TNSDA_084	2019-2021	ZC2/1	20-25	BRW	..[tai]..	..[ன் ந]..
636	Kodumanal	Plate-54	Kodumanal-TNSDA_085	2019-2021	0-V,0'-V'	55	BRW	..[ḷā]..	[ளா]

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637	Kodumanal	Plate-54	Kodumanal-TNSDA_086	2019-2021	0-V,0’-V’	55	Rouletted ware	..[ca].	[ச]
638	Kodumanal	Plate-54	Kodumanal-TNSDA_087	2019-2021	ZC2/2	36-42	BRW	..[pē]ṇnatiṉ	..[பே]ண்ணாதின்
639	Kodumanal	Plate-54	Kodumanal-TNSDA_088	2019-2021	0-IV,0’-IV’	140	BRW	..[. yari].	..[.யரி].
640	Kodumanal	Plate-54	Kodumanal-TNSDA_089	2019-2021	0-I,0’-I’	125	BRW	.tāvaṉ.	.தாவன்.
641	Kodumanal	Plate-54	Kodumanal-TNSDA_090	2019-2021	ZD2/2	1.09-1.14	RW	undeciphered	undeciphered
642	Kodumanal	Plate-54	Kodumanal-TNSDA_091	2019-2021	0-IV,0’-IV’	105	BRW	tinai	தினை
643	Kodumanal	Plate-54	Kodumanal-TNSDA_092	2019-2021	0-IV,0’-IV’	105	BRW	. tay su.	.தய் ஸு.
644	Kodumanal	Plate-54	Kodumanal-TNSDA_093	2019-2021	0-V,0’-V’	130	BRW	..ṉ [asu]..	..ன் [அஸு]..
645	Kodumanal	Plate-54	Kodumanal-TNSDA_094	2019-2021		200	BRW	.[pā]ṭāṉ	.[பா]டான்
646	Kodumanal	Plate-54	Kodumanal-TNSDA_095	2019-2021	ZC2/2	35-39	BRW Russet coated	..ṉ.	..ன்..
647	Kodumanal	Plate-54	Kodumanal-TNSDA_096	2019-2021	ZC2/3	70	BRW	..[mu [sa]..	undeciphered
648	Kodumanal	Plate-55	Kodumanal-TNSDA_097	2019-2021	ZC2/1	91-98	BRW	..[yana]..	..[நா]..
649	Kodumanal	Plate-55	Kodumanal-TNSDA_098	2019-2021	0-IV,0’-IV’	68	BRW	..tātai.	..தாதை
650	Kodumanal	Plate-55	Kodumanal-TNSDA_099	2019-2021	ZC2/3	70	BRW	..[va sa]..	..[வஸ]..
651	Kodumanal	Plate-55	Kodumanal-TNSDA_100	2019-2021	ZD2/3	45-49	BRW	undeciphered	undeciphered
652	Kodumanal	Plate-55	Kodumanal-TNSDA_101	2019-2021	ZE5/3	49-54	BRW	..[.] ṉ	..[ள] ன்
653	Kodumanal	Plate-55	Kodumanal-TNSDA_102	2019-2021	ZC2/3	72-80	BRW	..tē vā..	..தே வா
654	Kodumanal	Plate-55	Kodumanal-TNSDA_103	2019-2021	ZC2/3	72-80	BRW	vēḷ	வேள்
655	Kodumanal	Plate-55	Kodumanal-TNSDA_104	2019-2021	0-V,0’-V’	29221	BRW	..[pa]ṉ sumanan	..ன் சுமநந்
656	Kodumanal	Plate-55	Kodumanal-TNSDA_105	2019-2021	ZD2/4	92-96	BRW	.[l]	.[ல்]
657	Kodumanal	Plate-55	Kodumanal-TNSDA_106	2019-2021	ZD2/4	140-80	BRW	..[ra sa vapa]..	..[ரஸவப]..
658	Kodumanal	Plate-55	Kodumanal-TNSDA_107	2019-2021	ZD2/4	40-44	BRW	.[..]..	..[..]..
659	Kodumanal	Plate-55	Kodumanal-TNSDA_108	2019-2021	ZD2/4	92-96	BRW Russet coated	..[ni]	.னி..
660	Kodumanal	Plate-56	Kodumanal-TNSDA_109	2019-2021	ZD2/4	32-36	BRW	akal	அகல்
661	Kodumanal	Plate-56	Kodumanal-TNSDA_110	2019-2021	ZD2/4	92-96	BRW	..ni	..[நி]..
662	Kodumanal	Plate-56	Kodumanal-TNSDA_111	2019-2021	ZD2/2.3		BRW	..[puna]..	..[புந]..
663	Kodumanal	Plate-56	Kodumanal-TNSDA_112	2019-2021	YA3/2	56-59	BRW	..m	..ம்
664	Kodumanal	Plate-56	Kodumanal-TNSDA_113	2019-2021	ZB2/2	88-93	BRW	..ḷ.	..ள்
665	Kodumanal	Plate-56	Kodumanal-TNSDA_114	2019-2021	ZD2/3	140-145	BRW	..ṉ	..[ன்]
666	Kodumanal	Plate-56	Kodumanal-TNSDA_115	2019-2021	0-V,0’-V’	165	BRW	[a]	[அ]
667	Kodumanal	Plate-56	Kodumanal-TNSDA_116	2019-2021	ZD2/1	33-38	BRW	..[anta].	..[அந்த]..

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668	Kodumanal	Plate-56	Kodumanal-TNSDA_117	2019-2021	ZF5/4	50-57	BRW	.ka.	..[க]..
669	Kodumanal	Plate-56	Kodumanal-TNSDA_118	2019-2021	ZD2/1	135-150	RCBRW	..[vaṉ a n ka].	..[வன் அந்க]..
670	Kodumanal	Plate-56	Kodumanal-TNSDA_119	2019-2021	ZD2/4	92-96	BRW	[. kan]	[.கந்]
671	Kodumanal	Plate-56	Kodumanal-TNSDA_120	2019-2021	II-III	85	RSW	.makaṉ.	.மகன்.
672	Kodumanal	Plate-57	Kodumanal-TNSDA_121	2019-2021	ZF5/	91-102	BRW	[ṇṇata]	..[ண்ணத]..
673	Kodumanal	Plate-57	Kodumanal-TNSDA_122	2019-2021	ZE5/2	187-190	BRW	.[nta].	.[ந்த].
674	Kodumanal	Plate-57	Kodumanal-TNSDA_123	2019-2021	0-V,0'-V'	120	BRW	..[nta.].	[ந்]த].
675	Kodumanal	Plate-57	Kodumanal-TNSDA_124	2019-2021	0-V,0'-V'	140	RSW	..[sa]..	[ஸ]
676	Kodumanal	Plate-57	Kodumanal-TNSDA_125	2019-2021	ZB2/3	80-88	BRW	ti sa[ṉ]	திஸ[ன்]
677	Kodumanal	Plate-57	Kodumanal-TNSDA_126	2019-2021	ZE5/3	98	RW	ṭu va	டுவ
678	Kodumanal	Plate-57	Kodumanal-TNSDA_127	2019-2021		120	BRW	..ḷāta..	..ளாத.
679	Kodumanal	Plate-57	Kodumanal-TNSDA_128	2019-2021	ZE5/1	20-24	BRW	..ṉ	..ன்
680	Kodumanal	Plate-57	Kodumanal-TNSDA_129	2019-2021	ZE5/1	20-24	BRW	..ṉ	..[ன்]..
681	Kodumanal	Plate-57	Kodumanal-TNSDA_130	2019-2021	ZF5/3	155-180	BRW	.[pa ka].	..[பக]..
682	Kodumanal	Plate-57	Kodumanal-TNSDA_131	2019-2021	ZF5/3	137-155	BRW	.[sam]..	..[சம].
683	Kodumanal	Plate-57	Kodumanal-TNSDA_132	2019-2021	ZE5/3	137	BRW	vē [.]	வே[.]
684	Kodumanal	Plate-58	Kodumanal-TNSDA_133	2019-2021	ZE5/2	133	BRW	.[pa]ṉ [so].	..[ப]ன் [ஸொ]..
685	Kodumanal	Plate-58	Kodumanal-TNSDA_134	2019-2021	ZC2/1	34-40	RW	Da$_3$ yā va.	த3பாவ..
686	Kodumanal	Plate-58	Kodumanal-TNSDA_135	2019-2021	ZE5/1	55-62	BRW	vi[sa].	வி[ஸ].
687	Kodumanal	Plate-58	Kodumanal-TNSDA_136	2019-2021	ZC2/1	45-48	BRW	.[kun]..	..[கூந்]
688	Kodumanal	Plate-58	Kodumanal-TNSDA_137	2019-2021	ZE5/1	105-110	BRW	..ṇṇa..	..ண்ணா..
689	Kodumanal	Plate-58	Kodumanal-TNSDA_138	2019-2021	ZE5/1	81-86	BRW	.[rā] y a.	..[ரா] ய அ..
690	Kodumanal	Plate-58	Kodumanal-TNSDA_139	2019-2021	ZE5/1	162-167	BRW	..[ṉ] a su ta..	..[ன்]அஸுத..
691	Kodumanal	Plate-58	Kodumanal-TNSDA_140	2019-2021	0-V,0'-V'	70	BRW	.ṉ ātaṉ	..ன் ஆதன்
692	Kodumanal	Plate-58	Kodumanal-TNSDA_141	2019-2021	ZD2/2	42-49	RW	.yaru.	.யரு.
693	Kodumanal	Plate-58	Kodumanal-TNSDA_142	2019-2021	ZE5/1	86-97	BRW	..[ka ta].	..[ரத].
694	Kodumanal	Plate-58	Kodumanal-TNSDA_143	2019-2021	ZE5/4	110-118	BRW	...ṉ ta	..[ன் து]..
695	Kodumanal	Plate-58	Kodumanal-TNSDA_144	2019-2021	ZC2/4	126-131	BRW	[vara].	[வர]…
696	Kodumanal	Plate-59	Kodumanal-TNSDA_145	2019-2021	ZB2/2	48-52	BRW	[pēta].	..[பேத].
697	Kodumanal	Plate-59	Kodumanal-TNSDA_146	2019-2021	ZE5/2	126	BRW	ṭim	.ம்
698	Kodumanal	Plate-59	Kodumanal-TNSDA_147	2019-2021			BRW	[va].	[வ]..
699	Kodumanal	Plate-59	Kodumanal-TNSDA_148	2019-2021	ZC2/3	72-80	BRW	..[.]pan..	..[.]பந்..
700	Kodumanal	Plate-59	Kodumanal-TNSDA_149	2019-2021	0-I,0'-I'	125	BRW	.tavaṉ.	.தவன்.
701	Kodumanal	Plate-59	Kodumanal-TNSDA_150	2019-2021	ZC2/2	35-39	RCBRW	..[ta sa̱]..	[தஸ]..

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
702	Kodumanal	Plate-59	Kodumanal-TNSDA_151	2019-2021			BRW	[ṉaṉ].	[னன்].
703	Kodumanal	Plate-59	Kodumanal-TNSDA_152	2019-2021	IV-IV’			[tai]	[தை]
704	Kodumanal	Plate-59	Kodumanal-TNSDA_153	2019-2021	ZD3/3	28-35	BRW	..[.] ma kā tō sī y..	..[.] ம கா தோ ஸி ய்..
705	Kodumanal	Plate-59	Kodumanal-TNSDA_154	2019-2021		200	BRW	[pā]ṭāṉ	[பா]டான்
706	Kodumanal	Plate-59	Kodumanal-TNSDA_155	2019-2021	II-II’	45	RSW	ma.	ம.
707	Kodumanal	Plate-59	Kodumanal-TNSDA_156	2019-2021	0-V,0’-V’	140	RSW	sa	ஸ
708	Kodumanal	Plate-60	Kodumanal-TNSDA_157	2019-2021	Surface	0	BRW	vaṭakāritai	வடகாரிதை
709	Kodumanal	Plate-60	Kodumanal-TNSDA_158	2019-2021			BW	[ta]	[த]
710	Kodumanal	Plate-60	Kodumanal-TNSDA_159	2019-2021			BRW	[a]	[அ]
711	Kodumanal	Plate-60	Kodumanal-TNSDA_160	2019-2021			BRW	.tantai	.தந்தை
712	Kodumanal	Plate-60	Kodumanal-TNSDA_161	2019-2021			BRW	.tavavaṉ	.தவன்.
713	Kodumanal	Plate-60	Kodumanal-TNSDA_162	2019-2021			BRW	ka.	க.
714	Kodumanal	Plate-60	Kodumanal-TNSDA_163	2019-2021			BRW	mōta	மோத
715	Kodumanal	Plate-60	Kodumanal-TNSDA_164	2019-2021			BRW	vatasa	வதஸ
716	Kodumanal	Plate-60	Kodumanal-TNSDA_165	2019-2021			BRW	[kā]	[கா]
717	Kodumanal	Plate-60	Kodumanal-TNSDA_166	2019-2021			BRW	[tai ta]	[தை த]
718	Kodumanal	Plate-60	Kodumanal-TNSDA_167	2019-2021			BRW	[ka.]	[கா.]
719	Kodumanal	Plate-60	Kodumanal-TNSDA_168	2019-2021			BRW	[ṉ va]	[ன் வ]
720	Kodumanal	Plate-61	Kodumanal-TNSDA_169	2019-2021			RCW	[kā]	[கா]
721	Kodumanal	Plate-61	Kodumanal-TNSDA_170	2019-2021			BRW	[.]	[.]
722	Kodumanal	Plate-61	Kodumanal-TNSDA_171	2019-2021	ZC2/1	20-25	BRW	[tō]	[தோ]
723	Kodumanal	Plate-61	Kodumanal-TNSDA_172	2019-2021	ZC2/2	35-39	BRW	[tai]y pati ayi[ra]	[தை]ய் பதி அயி[ர]
724	Kodumanal	Plate-61	Kodumanal-TNSDA_173	2019-2021	ZD2/2	1.09-1.14	RW	[vira]	[விர].
725	Kodumanal	Plate-61	Kodumanal-TNSDA_174	2019-2021	ZC2/1	40-45	BRW	#ti	#தி
726	Kodumanal	Plate-61	Kodumanal-TNSDA_175	2019-2021			BRW	[l]ta	[ல்]த
727	Kodumanal	Plate-61	Kodumanal-TNSDA_176	2019-2021	ZE5/4	110-118	BRW	[ṉ]ta	[ன்]த
728	Kodumanal	Plate-61	Kodumanal-TNSDA_177	2019-2021	ZC2/4	126-131	BRW	[vira]	[விர].
729	Kodumanal	Plate-61	Kodumanal-TNSDA_178	2019-2021	ZB2/2	48-52	BRW	[yta]	[ய்த]
730	Kodumanal	Plate-61	Kodumanal-TNSDA_179	2019-2021			BRW	a	அ.
731	Kodumanal	Plate-61	Kodumanal-TNSDA_180	2019-2021			BW	[taini]	[தைநி]
732	Kodumanal	Plate-61	Kodumanal-TNSDA_181	2019-2021			BRW	[.] vataṉ	[.]தவன்
733	Kodumanal	Plate-61	Kodumanal-TNSDA_182	2019-2021			BRW	ta	த.
734	Kodumanal	Plate-61	Kodumanal-TNSDA_183	2019-2021			BRW	undeciphered	உதை [ரே]

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
735	Keeladi	Plate-62	Keeladi_ASI_001	2014-2016	YF2/2	20	BRW	gu ta sa	கு$_3$ த ஸ
736	Keeladi	Plate-62	Keeladi_ASI_002	2014-2016	ZB2/4	38	BRW	kā..	கா..
737	Keeladi	Plate-62	Keeladi_ASI_003	2014-2016	ZB1/3	55	BRW	..pā..	..பா..
738	Keeladi	Plate-62	Keeladi_ASI_004	2014-2016	ZB1/3	55	RSW	[va] cē i y pe ru m ū va [r] ū [ṇ] . . .	..[வா] சேஇய் பெ ரு மூ வா[ர்] ஊ[ண]..
739	Keeladi	Plate-62	Keeladi_ASI_005	2014-2016	ZA1/3	65	BRW	.ya .	.ய.
740	Keeladi	Plate-62	Keeladi_ASI_006	2014-2016	YF4/4	70	RSW	. [p] pa rā .	..[ப்] ப ரா..
741	Keeladi	Plate-62	Keeladi_ASI_007	2014-2016	YE1/2	87	BRW	..[ta ṉ]	..[த ன்]..
742	Keeladi	Plate-62	Keeladi_ASI_008	2014-2016	A1/4	92	BRW	..tī ..	..தி..
743	Keeladi	Plate-62	Keeladi_ASI_009	2014-2016	YF6/4	96	RW	..n ṇā ..	..ண ணா..
744	Keeladi	Plate-62	Keeladi_ASI_010	2014-2016	YD1/1	98	RSW	ta la	..த ல..
745	Keeladi	Plate-62	Keeladi_ASI_011	2014-2016	YF5/1	105	RSW	[a]ṉā ..	..[அ]னி..
746	Keeladi	Plate-62	Keeladi_ASI_012	2014-2016	YF5/1&2	110	BRW	. n ta ṉ a k ka [va] .	..[ந][ந்] தான்அ க் க [வ]..
747	Keeladi	Plate-63	Keeladi_ASI_013	2014-2016	YF5/4	112	RSW	.y ya pā ṇa . .	..ய் ய பா ண..
748	Keeladi	Plate-63	Keeladi_ASI_014	2014-2016	YF2/4	115	RSW	.ta ṉ [ka] .	..த ன்[க]..
749	Keeladi	Plate-63	Keeladi_ASI_015	2014-2016	YF5/1	120	RSW	cu [ma]..	..சு [ம]..
750	Keeladi	Plate-63	Keeladi_ASI_016	2014-2016	ZE1/3	125	RSW	pī lē	..பி லெ..
751	Keeladi	Plate-63	Keeladi_ASI_017	2014-2016	ZE1/3	125	RSW	. [ta]ṉ k . .	..[த]ன் கா]..
752	Keeladi	Plate-63	Keeladi_ASI_018	2014-2016	ZF1/3&ZF2/4	125	RW	. . ṇ n tai ku vi ra ṉ ku ṟa va ṉ	..ண ந் தை கு வி ர ன் கு ற வ [ன்]..
753	Keeladi	Plate-63	Keeladi_ASI_019	2014-2016	YF5/1	126	CRW	a . .	அ..
754	Keeladi	Plate-63	Keeladi_ASI_020	2014-2016	YF5/1	126	BRW	u [t ta] . .	ஊ [த்] [த]..
755	Keeladi	Plate-63	Keeladi_ASI_021	2014-2016	YB1/4	134	BRW	cā n tā ṉa [ṉ]	சா ந் த ன [ன்]..
756	Keeladi	Plate-63	Keeladi_ASI_022	2014-2016	ZD1/1	135	BRW	.mū mū . .	..மூமூ..
757	Keeladi	Plate-63	Keeladi_ASI_023	2014-2016	YF5/4	140	BW	ta ka ra	த க [ரோ]..
758	Keeladi	Plate-63	Keeladi_ASI_024	2014-2016	YE1/2	141	BRW	ta sa ṉ ta	த ஸ ன் த..
759	Keeladi	Plate-64	Keeladi_ASI_025	2014-2016	YE5/1	143	RW	. ṉ a . .	..ன் அ..
760	Keeladi	Plate-64	Keeladi_ASI_026	2014-2016	YF4/4	144	BRW	[a] pā tī ṉ	..அ பா தீ ன்..
761	Keeladi	Plate-64	Keeladi_ASI_027	2014-2016	ZB1/4	145	CRW	.ṉ ku . .	..ன் கு..
762	Keeladi	Plate-64	Keeladi_ASI_028	2014-2016	YF2/4	145	BRW	ā . .	[ஆ]
763	Keeladi	Plate-64	Keeladi_ASI_029	2014-2016	B1/4	150	BRW	[cē] ta [ṉ]	..[ஆ]த[ன்]..
764	Keeladi	Plate-64	Keeladi_ASI_030	2014-2016	YF1/1	150	BRW	.ṟā vā mā .	..றா வா மா
765	Keeladi	Plate-64	Keeladi_ASI_031	2014-2016	YE3/2	157	BRW	pē ra ya ṉ ku . .	பே ர ய ன் கு..

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766	Keeladi	Plate-64	Keeladi_ASI_032	2014-2016	YF2/4	158	RSW	vē n ta ṉ [ku] . .	வே ந் த[ன்] கு..
767	Keeladi	Plate-64	Keeladi_ASI_033	2014-2016	YF2/4	158	RSW	lai mū ṭai ī	..லை மூடைஇ..
768	Keeladi	Plate-64	Keeladi_ASI_034	2014-2016	YF4/2&3	160	BRW	. [ṇa ṉ ta].	..[ணன் த]..
769	Keeladi	Plate-64	Keeladi_ASI_035	2014-2016	C2/1	158	BRW	[a] ##	..[அ] ##
770	Keeladi	Plate-64	Keeladi_ASI_036	2014-2016	YF6/2	160	BRW	. . n a ta .	..ந் அ த..
771	Keeladi	Plate-65	Keeladi_ASI_037	2014-2016	YC1/2	160	RW	a [ta] .	அ[த]..
772	Keeladi	Plate-65	Keeladi_ASI_038	2014-2016	YF1/2	162	BRW	..ya ta [ṉ].	..யத[ன்]..
773	Keeladi	Plate-65	Keeladi_ASI_039	2014-2016	YF6/1	165	BRW	kō . .	கோ..
774	Keeladi	Plate-65	Keeladi_ASI_040	2014-2016	ZA1/4	166	RSW	.[s sa rē kē] .	..[ஸ்ஸரே கே]..
775	Keeladi	Plate-65	Keeladi_ASI_041	2014-2016	B1/4	168	RSW	tī sa ṉ ta . .	..தீஸன் த..
776	Keeladi	Plate-65	Keeladi_ASI_042	2014-2016	YF5/2	170	RW	cē n tā ṉ a va ti	சே ந் த ன்அ வ தி
777	Keeladi	Plate-65	Keeladi_ASI_043	2014-2016	YF4/1	178	BRW	m ā ṭai cī ma#	மா டை சி ம#
778	Keeladi	Plate-65	Keeladi_ASI_044	2014-2016	A2/3	182	RW	ī yī ṉ nai[ṉa] .	ஈ யி ன னை [ந]
779	Keeladi	Plate-65	Keeladi_ASI_045	2014-2016	YB1/4	185	RSW	. [ṉā ma] .	..[னா ம]..
780	Keeladi	Plate-65	Keeladi_ASI_046	2014-2016	YF3/3	186	RSW	.sa [ṉ]	..ஸ [ன்]..
781	Keeladi	Plate-65	Keeladi_ASI_047	2014-2016	YD1/2	190	CRW	. . ta ṉ	..தன்..
782	Keeladi	Plate-65	Keeladi_ASI_048	2014-2016	YD1/2	190	CRW	ū ra . .	..ஊர..
783	Keeladi	Plate-66	Keeladi_ASI_049	2014-2016	YE6/4	193	RW	[. a ya . ni]	[..அ ய . நி]
784	Keeladi	Plate-66	Keeladi_ASI_050	2014-2016	YB1/3	194	CRW	. [ṉ ca ta] ..	[ன் சத.]
785	Keeladi	Plate-66	Keeladi_ASI_051	2014-2016	YF4/4	200	RSW	. ci .	[சி]
786	Keeladi	Plate-66	Keeladi_ASI_052	2014-2016	A1/2	204	RW	[u ma ti ne . tā ma .]	[உ மதி நெ . தா ம].]
787	Keeladi	Plate-66	Keeladi_ASI_053	2014-2016	YF1/1	205	BRW	. . ṉ	.ன்
788	Keeladi	Plate-66	Keeladi_ASI_054	2014-2016	YF5/4	208	RW	.ṉ ya . .	..ன ய..
789	Keeladi	Plate-66	Keeladi_ASI_055	2014-2016	A1/3	216	RSW	[. . . a . .]	[..அ..]
790	Keeladi	Plate-66	Keeladi_ASI_056	2014-2016	C2/1	216	RSW	sa . . .	..ஸ..
791	Keeladi	Plate-66	Keeladi_ASI_057	2014-2016	YC1/2	216	BRW	[sā ta ṉ] .	..[ஸா த ன்]..
792	Keeladi	Plate-66	Keeladi_ASI_058	2014-2016	YF5/4	222	RSW	[.] ra ki ta śa	..[டா] ர கி த ஶ..
793	Keeladi	Plate-66	Keeladi_ASI_059	2014-2016	YE4/1	225	RW	ca m pa .	ச ம் ப
794	Keeladi	Plate-66	Keeladi_ASI_060	2014-2016	A2/3	226	RSW	[kū] ḻa ci .	..[கூ] ழ சி..
795	Keeladi	Plate-67	Keeladi_ASI_061	2014-2016	YF1/2	232	RSW	ti .	..தி..
796	Keeladi	Plate-67	Keeladi_ASI_062	2014-2016	ZF1/1	234	RW	sā . .	..ஸா..
797	Keeladi	Plate-67	Keeladi_ASI_063	2014-2016	C2/3	234	RW	.[ṇ].	..ண்
798	Keeladi	Plate-67	Keeladi_ASI_064	2014-2016	YC1/4	236	CRW	ē rā vā ta ṉ .	ஏ ரா வா த ன்

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799	Keeladi	Plate-67	Keeladi_ASI_065	2014-2016	YF5/4	242	CRW	a .	அ
800	Keeladi	Plate-67	Keeladi_ASI_066	2014-2016	ZF1/1	243	RSW	.[n] ti	..[ந்]தி..
801	Keeladi	Plate-67	Keeladi_ASI_067	2014-2016	B1/4	244	RSW	.mō la . .	..மோ ல..
802	Keeladi	Plate-67	Keeladi_ASI_068	2014-2016	YE1/4	253	BRW	cā lai .	..சா லை
803	Keeladi	Plate-67	Keeladi_ASI_069	2014-2016	YC1/2	256	BRW	ne [rā] ya [n̲]	..நே [ரா] ய [ன்]..
804	Keeladi	Plate-67	Keeladi_ASI_070	2014-2016	B2/1	258	BRW	.[ṇa n̲]	..[ண ன்]
805	Keeladi	Plate-67	Keeladi_ASI_071	2014-2016	ZF1/1	258	RSW	.. [ra eṇ]..	..[ரஎண்]..
806	Keeladi	Plate-67	Keeladi_ASI_072	2014-2016	B2/3	268	RSW	. [y] ya kō [vē]. .	..ய்ய கோ[வே].
807	Keeladi	Plate-68	Keeladi_ASI_073	2014-2016	YE3/2	270	BRW	ū . . .	..[ஊ]..
808	Keeladi	Plate-68	Keeladi_ASI_074	2014-2016	YF4/3	276	BRW	ka va [ka] .	..கவ[க]..
809	Keeladi	Plate-68	Keeladi_ASI_075	2014-2016	YF2/4	283	CRW	ca m pa n̲ .	சம்பன்
810	Keeladi	Plate-68	Keeladi_ASI_076	2014-2016	YF5/4	300	RSW	.ca va	..சவ..
811	Keeladi	Plate-68	Keeladi_ASI_077	2014-2016	ZE1/1	300	BRW	. . [sa] n̲ .	..[ஸ]ன்..
812	Keeladi	Plate-68	Keeladi_ASI_078	2014-2016	B2/1	302	RSW	kā ṭū . .	காடு
813	Keeladi	Plate-68	Keeladi_ASI_079	2014-2016	A2/4	302	BRW	cā n ta tai . .	..[சா] [ந்] ததை..
814	Keeladi	Plate-68	Keeladi_ASI_080	2014-2016	B2/1	305	RSW	.. n tā n̲ . . .	..[ந]தான்..
815	Keeladi	Plate-68	Keeladi_ASI_081	2014-2016	YF6/3	310	CRW	.li ti. .	..லிதி[ர]..
816	Keeladi	Plate-68	Keeladi_ASI_082	2014-2016	YF3/2	310	BRW	.ṇ ṭai . .	..ண் டை..
817	Keeladi	Plate-68	Keeladi_ASI_083	2014-2016	YF4/3	315	CRW	periya.	பெரி[ய]..
818	Keeladi	Plate-68	Keeladi_ASI_084	2014-2016	YF4/3	315	BRW	[va] n̲ n̲i ka n̲ .	[வ]ன்னிகன்
819	Keeladi	Plate-69	Keeladi_ASI_085	2014-2016	YF6/2	320	RSW	.ra ku [ra]. .	..ரகு[ர]..
820	Keeladi	Plate-69	Keeladi_ASI_086	2014-2016	YD1/1	320	BRW	[.t ta]	[.த்த].
821	Keeladi	Plate-69	Keeladi_ASI_087	2014-2016	B2/1	328	CRW	[.t ta]	[.த்த].
822	Keeladi	Plate-69	Keeladi_ASI_088	2014-2016	B2/1	328	RSW	.[ci] lai##	..[சி]லை##.
823	Keeladi	Plate-69	Keeladi_ASI_089	2014-2016	A2/2	335	RSW	. [cu cu] . .	[சு][சு]
824	Keeladi	Plate-69	Keeladi_ASI_090	2014-2016	B2/1	340	RSW	u tī ra n̲	உதிரன்
825	Keeladi	Plate-69	Keeladi_ASI_091	2014-2016	A2/2	345	RSW	.ṇa m . .`	..ண் மா..
826	Keeladi	Plate-69	Keeladi_ASI_092	2014-2016	YF1/1	350	CRW	rī ū [ṇa n̲]	..ரி ஊ[ந][ன்]..
827	Keeladi	Plate-69	Keeladi_ASI_093	2014-2016	YF5/4	350	BRW	e [ta] . .	..எ [த]..
828	Keeladi	Plate-69	Keeladi_ASI_094	2014-2016	B1/2	358	BRW	sā tta .	..ஸாத்த..
829	Keeladi	Plate-69	Keeladi_ASI_095	2014-2016	A2/3	364	BRW	.t ta n̲ .	..[.த்தன்]..
830	Keeladi	Plate-69	Keeladi_ASI_096	2014-2016	A2/3	364	BRW	[a ri] . .	..[அ ரி]..
831	Keeladi	Plate-70	Keeladi_ASI_097	2014-2016	B2/4	366	RSW	cu ra mā .	சுரமா..
832	Keeladi	Plate-70	Keeladi_ASI_098	2014-2016	YF4/3	376	CRW	ra .	..ர..

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833	Keeladi	Plate-70	Keeladi_ASI_099	2014-2016	B2/4	380	BRW	.cā ra kū .	..சாரகூ...
834	Keeladi	Plate-70	Keeladi_ASI_100	2014-2016	C2/3	394	BRW	[sā] ta ṉ ē rā [va] . . .	..[ஸா]தன் ஏர[வ]..
835	Keeladi	Plate-70	Keeladi_ASI_101	2014-2016	A2/3	394	RW	[. na ṉ].	[..ந ன்]
836	Keeladi	Plate-70	Keeladi_ASI_102	2014-2016	YF4/3	400	BRW	[ma]la nan .	.[ம]லநந்
837	Keeladi	Plate-70	Keeladi_ASI_103	2014-2016	YF4/3	400	BRW	.rō [tī] .	..ரோதி..
838	Keeladi	Plate-70	Keeladi_ASI_104	2014-2016	YF4/3	400	RSW	mu ya ṉ .	முயன்
839	Keeladi	Plate-70	Keeladi_ASI_105	2014-2016	A2/3	402	BRW	ka vu . .	..[கவு]..
840	Keeladi	Plate-70	Keeladi_ASI_106	2014-2016	B1/4	444	BRW	. ca [m] . . .	..ச[ம்]..
841	Keeladi	Plate-70	Keeladi_ASI_107	2014-2016	B2/1	436	BRW	. [ta a] . .	..[த அ]..
842	Keeladi	Plate-70	Keeladi_ASI_108	2014-2016	C2/3	480	CRW	ku ti. .	..குதி..
843	Keeladi	Plate-71	Keeladi_TNSDA_001	2017-2019	A 5/2	44	RSW	[pa ra .]	[பர.]
844	Keeladi	Plate-71	Keeladi_TNSDA_002	2017-2019	A 5/2	44	RSW	sa .	ஸ.
845	Keeladi	Plate-71	Keeladi_TNSDA_003	2017-2019	A 5/2	44	RSW	[.kaṉṉara]	.கன்னர
846	Keeladi	Plate-71	Keeladi_TNSDA_004	2017-2019	A 2/4	157-160	BRW	pi[ma]	பி[ம]
847	Keeladi	Plate-71	Keeladi_TNSDA_005	2017-2019	A 1/1	110	BRW	lama.	லம.
848	Keeladi	Plate-71	Keeladi_TNSDA_006	2017-2019	XA 7/2	120	RSW	[.]vama[.]	[.]வம[.]
849	Keeladi	Plate-71	Keeladi_TNSDA_007	2017-2019	A 3/2	180	BRW	[kūa.]	[ ]அ[.]
850	Keeladi	Plate-71	Keeladi_TNSDA_008	2017-2019	A 4/3	172	BRW	##kūta	##கூட
851	Keeladi	Plate-71	Keeladi_TNSDA_009	2017-2019	A 5/2	180	BRW	.y akaṉ	ய் அகன்
852	Keeladi	Plate-71	Keeladi_TNSDA_010	2017-2019	A 4/3	181	BRW	. tiy atā.	[ ]திய் அதா
853	Keeladi	Plate-71	Keeladi_TNSDA_011	2017-2019	A 4/3	184	BRW	[mā]taiy vilai[ta].	[மா]டைய் விலைத[ ]
854	Keeladi	Plate-71	Keeladi_TNSDA_012	2017-2019	B 1/1	190	BRW	ka	க
855	Keeladi	Plate-72	Keeladi_TNSDA_013	2017-2019	A 4/2	194	RW	a.	அ[ ]
856	Keeladi	Plate-72	Keeladi_TNSDA_014	2017-2019	A 4/4	201	BRW	a[ṟa]	அ[ற]
857	Keeladi	Plate-72	Keeladi_TNSDA_015	2017-2019	A 4/4	201	BRW	ku ē.	கு ஏ.
858	Keeladi	Plate-72	Keeladi_TNSDA_016	2017-2019	A 4/4	201	BRW	kuvi[ra]	குவி[ர]
859	Keeladi	Plate-72	Keeladi_TNSDA_017	2017-2019	A 4/4	214	BRW	va	வ
860	Keeladi	Plate-72	Keeladi_TNSDA_018	2017-2019	ZB 5/2	226	RSW	ma parā a	ம பரா/அ
861	Keeladi	Plate-72	Keeladi_TNSDA_019	2017-2019	A4/4	221	BRW	atā	அதா.
862	Keeladi	Plate-72	Keeladi_TNSDA_020	2017-2019	A2/1	227	BRW	o[rā]	ஒ[ரா]
863	Keeladi	Plate-72	Keeladi_TNSDA_021	2017-2019	A1/4	243	RSW	.yavi	.யவி
864	Keeladi	Plate-72	Keeladi_TNSDA_022	2017-2019	XA 7/2	235	BRW	yaṉ .ṇai	யன் .ணை

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865	Keeladi	Plate-72	Keeladi_TNSDA_023	2017-2019	XA 7/2	238	RW	r[ū]	ர[ஊ]
866	Keeladi	Plate-72	Keeladi_TNSDA_024	2017-2019	XA7/2	250	BRW	[ta.rē]	..[த ரே]
867	Keeladi	Plate-73	Keeladi_TNSDA_025	2017-2019	A1/4	290	BRW	.ūpa[ra]	.ஊப[ர]
868	Keeladi	Plate-73	Keeladi_TNSDA_026	2017-2019	ZB 5/2	282	BRW	.kōtira.	.கோதிர.
869	Keeladi	Plate-73	Keeladi_TNSDA_027	2017-2019	XA7/3	285	RW	ātarai ku[ṭā]	ஆதரை கு[டா]
870	Keeladi	Plate-73	Keeladi_TNSDA_028	2017-2019	XA7/2	290	RSW	[ra]ū	[ர]ஊ
871	Keeladi	Plate-73	Keeladi_TNSDA_029	2017-2019	XA7/3	291	BRW	vata	வத
872	Keeladi	Plate-73	Keeladi_TNSDA_030	2017-2019	YP7/4	300	BRW	tāmati [ca]	தாமதி [ச]
873	Keeladi	Plate-73	Keeladi_TNSDA_031	2017-2019	A2/1	298	BRW	[ya] kōtirama a. kal	[ய] கோதிரம அ. கல்
874	Keeladi	Plate-73	Keeladi_TNSDA_032	2017-2019	YP7/4	300	BRW	tit	திக்
875	Keeladi	Plate-73	Keeladi_TNSDA_033	2017-2019	ZB 5/2	308	RSW	[tī]raṉ a	[தீ]ரன் அ
876	Keeladi	Plate-73	Keeladi_TNSDA_034	2017-2019	XA7/3	315	RW	[kuviraṉ ā]	[குவிரன் ஆ]
877	Keeladi	Plate-73	Keeladi_TNSDA_035	2017-2019	XA7/3	308	BRW	.ṉ	.ன்
878	Keeladi	Plate-73	Keeladi_TNSDA_036	2017-2019	XA7/2	326	BRW	[kā.kuvi..]	[கா.குவி..]
879	Keeladi	Plate-74	Keeladi_TNSDA_037	2017-2019	XA 7/2	326	BRW	.kōtira a[.]	.கோதிர அ[.]
880	Keeladi	Plate-74	Keeladi_TNSDA_038	2017-2019	A3/4	360	BRW	kuviraṉ āta[ṉ]	குவிரன் ஆத[ன்]
881	Keeladi	Plate-74	Keeladi_TNSDA_039	2017-2019	B 1/1	326	BSW	ātaṉ	ஆதன்.
882	Keeladi	Plate-74	Keeladi_TNSDA_040	2017-2019	XA7/2	366	RSW	a[ta].	அ[த].
883	Keeladi	Plate-74	Keeladi_TNSDA_041	2017-2019	A3/4	367	RW	āta	ஆத
884	Keeladi	Plate-74	Keeladi_TNSDA_042	2017-2019	A3/4	367	RSW	va[ta]	வ[த]
885	Keeladi	Plate-74	Keeladi_TNSDA_043	2017-2019	A3/4	367	BRW	tasa ara	தச அர
886	Keeladi	Plate-74	Keeladi_TNSDA_044	2017-2019	A3/4	385	RSW	ūrata[ṉ]	ஊரத[ன்]
887	Keeladi	Plate-74	Keeladi_TNSDA_045	2017-2019	XA7/2	374	RSW	.kōtiram ara. [.]kara[ṇa] [.]ṇata[lara]	.கோதிரம் அர. [.] கர[ண][.]ணத[லர]
888	Keeladi	Plate-74	Keeladi_TNSDA_046	2017-2019	XA7/2	386	RW	ku	கு
889	Keeladi	Plate-74	Keeladi_TNSDA_047	2017-2019	XA7/2	350-400	RSW	.m kō[ṟa]	.ம் கோ[ற].
890	Keeladi	Plate-74	Keeladi_TNSDA_048	2017-2019	YP10/2	229	RW	kōḷala	கோளல
891	Keeladi	Plate-75	Keeladi_TNSDA_049	2017-2019	XZ 7/2	35	BRW	tīṉ ata. [pa] taṉ ēsiri. katiraṉ a[pa]	தீன் அத. [ப]தன் ஏஸிறி. கதிரன் அ[ப]
892	Keeladi	Plate-75	Keeladi_TNSDA_050	2017-2019	V7/3+W7/4	45	BRW	.ḻamaṇ	.ழமண்
893	Keeladi	Plate-75	Keeladi_TNSDA_051	2017-2019	YD6/4	70-75	RSW	.ravata nōṉ[pa]	.ரவள நோன்[ப]
894	Keeladi	Plate-75	Keeladi_TNSDA_052	2017-2019	YS8/4		RSW	[lā.]	[லா.]

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895	Keeladi	Plate-75	Keeladi_TNSDA_053	2017-2019	XZ9/4	69	RSW	[vi]ma pāṇī.	[வி]ம பாணி.
896	Keeladi	Plate-75	Keeladi_TNSDA_054	2017-2019	XZ9/4	69	RSW	[.lara]ta	[.லர]த
897	Keeladi	Plate-75	Keeladi_TNSDA_055	2017-2019	YS8/2	132	RSW	ta.	த.
898	Keeladi	Plate-75	Keeladi_TNSDA_056	2017-2019	YS8/4	62	RW	[ṉ ta]	.[த]
899	Keeladi	Plate-75	Keeladi_TNSDA_057	2017-2019	YD6/3	121	BRW	[ṉta]	...[ன்த]
900	Keeladi	Plate-75	Keeladi_TNSDA_058	2017-2019	XZ2/3	182	RSW	[ūrpē]	[ஊர்பே]
901	Keeladi	Plate-75	Keeladi_TNSDA_059	2017-2019	YD4/2	193-199	BRW	[cā]tta[ṉ]	[சா]த்த[ன்]
902	Keeladi	Plate-75	Keeladi_TNSDA_060	2017-2019	YD4/2	187	RSW	ka[ya]	க[ய]
903	Keeladi	Plate-76	Keeladi_TNSDA_061	2017-2019	YS8/4		RSW	ṉ..	ன்..
904	Keeladi	Plate-76	Keeladi_TNSDA_062	2017-2019	YE6/4	229	BRW	tao#	.தஓ#
905	Keeladi	Plate-76	Keeladi_TNSDA_063	2017-2019	YD6/3	121	BRW	ā.	ஆ.
906	Keeladi	Plate-76	Keeladi_TNSDA_064	2017-2019			BRW	undeciphered	undeciphered
907	Alagankulam	Plate-77	Alagankulam_001	1994, 1997, 2014-18	I-II	194	RSW	ta ta	த த
908	Alagankulam	Plate-77	Alagankulam_002	1994, 1997, 2014-18			BRW	[.gevayasa]	க$_3$வயஸ
909	Alagankulam	Plate-77	Alagankulam_003	1994, 1997, 2014-18	0-IV,0’-IV’	234	RW	.ṇā	ணா
910	Alagankulam	Plate-77	Alagankulam_004	1994, 1997, 2014-18	I-II	205	RW	Graffiti?	Graffiti?
911	Alagankulam	Plate-77	Alagankulam_005	1994, 1997, 2014-18	I-II	240	BRW	[mahā dē va ta]	[மஹா தே$_3$ வத]
912	Alagankulam	Plate-77	Alagankulam_006	1994, 1997, 2014-18	0-I	385	BRW	.. [ra] [ka]..	.. [ர] [க]..
913	Alagankulam	Plate-77	Alagankulam_007	1994, 1997, 2014-18	0’-II	300	BRW	[ka] [ra] [ra] ṉ	[க] [ர] [ர] ன்
914	Alagankulam	Plate-77	Alagankulam_008	1994, 1997, 2014-18	0-I	245	RSW	cā ṉ[ta]	சா ந் [த]
915	Alagankulam	Plate-77	Alagankulam_009	1994, 1997, 2014-18	III-IV	385	Rouletted ware	.[tta]..	..[த்த]..
916	Alagankulam	Plate-77	Alagankulam_010	1994, 1997, 2014-18	II’-III’	145	Rouletted ware	ka	க
917	Alagankulam	Plate-77	Alagankulam_011	1994, 1997, 2014-18	III-IV	370	RSW	..ṉ ta..	..ன் த..
918	Alagankulam	Plate-77	Alagankulam_012	1994, 1997, 2014-18	0-I	230	BRW	vē	vē

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
919	Alagankulam	Plate-78	Alagankulam_013	1994, 1997, 2014-18	III-IV	410	BRW	.carē .	ச ரே..
920	Alagankulam	Plate-78	Alagankulam_014	1994, 1997, 2014-18	III-IV	390	BRW	[śa]	ශ
921	Alagankulam	Plate-78	Alagankulam_015	1994, 1997, 2014-18	I'-II'	150	Rouletted ware	anā	அ நா
922	Alagankulam	Plate-78	Alagankulam_016	1994, 1997, 2014-18	III'-IV'	385	Rouletted ware	..[ya] bhaṭha[ta]n..	..[ய]ப$_4$ ட$_2$[த]ந..
923	Alagankulam	Plate-78	Alagankulam_017	1994, 1997, 2014-18	I-II	305	Rouletted ware	..ṉ rā..	..ன் ரா..
924	Alagankulam	Plate-78	Alagankulam_018	1994, 1997, 2014-18			Rouletted ware	nā pā ku..	நா பா கு..
925	Alagankulam	Plate-78	Alagankulam_019	1994, 1997, 2014-18			RSW	a ra ha sa..	அ ர ஹ ஸ..
926	Alagankulam	Plate-78	Alagankulam_020	1994, 1997, 2014-18			RSW	mahā ma.	ம ஹா ம..
927	Alagankulam	Plate-78	Alagankulam_021	1994, 1997, 2014-18	0-I	275	RSW	vā	வா
928	Alagankulam	Plate-78	Alagankulam_022	1994, 1997, 2014-18			BRW	..ku ta śa.	..கு த ශ..
929	Alagankulam	Plate-78	Alagankulam_023	1994, 1997, 2014-18	0-IV-0'-IV'	78	RW	[.ம்i ka #]	[மி]க#
930	Alagankulam	Plate-78	Alagankulam_024	1994, 1997, 2014-18	II_III	50	Rouletted ware	ci ri ta [ra]..	சி ரி த [ர]..
931	Alagankulam	Plate-79	Alagankulam_025	1994, 1997, 2014-18			BRW	..ti ya #.	தி ய் [ர]..
932	Alagankulam	Plate-79	Alagankulam_026	1994, 1997, 2014-18			BRW	..[ṉ a].	..ன் அ..
933	Alagankulam	Plate-79	Alagankulam_027	1994, 1997, 2014-18			RSW	.. [ṉ ti]..	.. [ன்] தி..
934	Alagankulam	Plate-79	Alagankulam_028	1994, 1997, 2014-18			RSW	[va]	[வ]
935	Alagankulam	Plate-79	Alagankulam_029	1994, 1997, 2014-18			BRW	..[ka tō r]..	..க தோ [ர்]..
936	Alagankulam	Plate-79	Alagankulam_030	1994, 1997, 2014-18			BRW	.. [.] ta..	.. [.] த..
937	Alagankulam	Plate-79	Alagankulam_031	1994, 1997, 2014-18			BRW	ti	தி

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
938	Alagankulam	Plate-79	Alagankulam_032	1994, 1997, 2014-18			RSW	.. [y]	.. [ய்]
939	Alagankulam	Plate-79	Alagankulam_033	1994, 1997, 2014-18			Rouletted ware	uti r a [rai]..	உ தி ர அ [ரை]..
940	Alagankulam	Plate-79	Alagankulam_034	1994, 1997, 2014-18			Rouletted ware	..[ta]..	..த..
941	Alagankulam	Plate-79	Alagankulam_035	1994, 1997, 2014-18			Rouletted ware	Undeciphered	undeciphered
942	Alagankulam	Plate-79	Alagankulam_036	1994, 1997, 2014-18			RSW	..[ra ṉ sā [ ]..	..ர ன் [ஸா]..
943	Alagankulam	Plate-80	Alagankulam_037	1994, 1997, 2014-18			RW	..kōṉ	..[கோ] ன்
944	Alagankulam	Plate-80	Alagankulam_038	1994, 1997, 2014-18	II,V,II’,V’	500-590	RW	..n cā t [ta]..	..ன் சா த் [த]
945	Alagankulam	Plate-80	Alagankulam_039	1994, 1997, 2014-18			BRW	pā ti	பா தி
946	Alagankulam	Plate-80	Alagankulam_040	1994, 1997, 2014-18			BRW	..[ra ta ṉ].	..[ர த ன்]
947	Alagankulam	Plate-80	Alagankulam_041	1994, 1997, 2014-18			BW	a ra ha	அ ர ஹ
948	Alagankulam	Plate-80	Alagankulam_042	1994, 1997, 2014-18			BRW	sā	ஸா
949	Alagankulam	Plate-80	Alagankulam_043	1994, 1997, 2014-18	III-V	335	Rouletted ware	ku vi ra a ṉ a.	குவிரஅன் அ
950	Alagankulam	Plate-80	Alagankulam_044	1994, 1997, 2014-18	I-II	380	Rouletted ware	.. [.] ma paṉ #	.. [ ] மபன்#
951	Alagankulam	Plate-80	Alagankulam_045	1994, 1997, 2014-18			Rouletted ware	[.] ti va aṉ	[ப] தி [ச] அ ன்
952	Alagankulam	Plate-80	Alagankulam_046	1994, 1997, 2014-18	II’-III’		Rouletted ware	..ṉṟṉ	..ன் [ற] ன்
953	Alagankulam	Plate-80	Alagankulam_047	1994, 1997, 2014-18	II’-IV’		Rouletted ware	.. ta [.] ka ..	.. [தூ] [க]..
954	Alagankulam	Plate-80	Alagankulam_048	1994, 1997, 2014-18	0’-II’	410	Rouletted ware	..pi ṭi ōṭū.	..பி டி ஓடு.
955	Alagankulam	Plate-81	Alagankulam_049	1994, 1997, 2014-18	I-II		Rouletted ware	nā ta ṉ	நா த ன்
956	Alagankulam	Plate-81	Alagankulam_050	1994, 1997, 2014-18	II-III	2.35	BRW	0	த$_3$த்[த]

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957	Alagankulam	Plate-81	Alagankulam_051	1994, 1997, 2014-18			Rouletted ware	kū [.]ma a la ..	கு [.] ம அ ல ..
958	Alagankulam	Plate-81	Alagankulam_052	1994, 1997, 2014-18			BRW	..vā ṉ	..வா ன்
959	Alagankulam	Plate-81	Alagankulam_053	1994, 1997, 2014-18	0'-I'	1.95	Rouletted ware	undeciphered	undeciphered
960	Alagankulam	Plate-81	Alagankulam_054	1994, 1997, 2014-18			Rouletted ware	śa mu..	ශ மு
961	Alagankulam	Plate-81	Alagankulam_055	1994, 1997, 2014-18			Rouletted ware	.. [.]ma n..	.. [ ] மா ந..
962	Alagankulam	Plate-81	Alagankulam_056	1994, 1997, 2014-18	I-II	80	Rouletted ware	ka	க
963	Alagankulam	Plate-81	Alagankulam_057	1994, 1997, 2014-18	0-IV-0'-IV'	170	RSW	ta	த
964	Alagankulam	Plate-81	Alagankulam_058	1994, 1997, 2014-18	ZJ1/3	215	BRW	. ṉā sata	னா ஸத
965	Alagankulam	Plate-81	Alagankulam_059	1994, 1997, 2014-18			RW	kā	கா
966	Alagankulam	Plate-81	Alagankulam_060	1994, 1997, 2014-18	YA9/2	391	BW	[.]aṉ	[.]அன்
967	Alagankulam	Plate-82	Alagankulam_061	1994, 1997, 2014-18			RW	[ma]	[ம]
968	Alagankulam	Plate-82	Alagankulam_062	1994, 1997, 2014-18	ZJ1/3	315	Rouletted ware	[.]ta	[.] த
969	Alagankulam	Plate-82	Alagankulam_063	1994, 1997, 2014-18	AI/1	27	Rouletted ware	[yasa]	[ஈர]
970	Alagankulam	Plate-82	Alagankulam_064	1994, 1997, 2014-18	C1/2	34	CRW	[la]	[ல]
971	Alagankulam	Plate-82	Alagankulam_065	1994, 1997, 2014-18	ZJ3/2	125	Rouletted ware	karuōy[ri]vi.	கருஓய்[ரி]வி.
972	Alagankulam	Plate-82	Alagankulam_066	1994, 1997, 2014-18	ZC3/4	54	BRW	Undeciphered	Undeciphered
973	Alagankulam	Plate-82	Alagankulam_067	1994, 1997, 2014-18	YE6/1	58	Rouletted ware	ātaṉ	ஆதன்
974	Alagankulam	Plate-82	Alagankulam_068	1994, 1997, 2014-18	YE7/4	140	BRW	.taṉ	.தன்
975	Alagankulam	Plate-82	Alagankulam_069	1994, 1997, 2014-18	ZJ1/3	230	CRW	kūta	கூத

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976	Alagankulam	Plate-82	Alagankulam_070	1994, 1997, 2014-18	ZC3/4	425	BRW	ka.	க
977	Alagankulam	Plate-82	Alagankulam_071	1994, 1997, 2014-18	C1/3	105	Rouletted ware	.kā[la]	கா[ல]
978	Alagankulam	Plate-82	Alagankulam_072	1994, 1997, 2014-18	YE6/1	100	BRW	[ka]	கா
979	Alagankulam	Plate-83	Alagankulam_073	1994, 1997, 2014-18	ZJ1/3	235	Rouletted ware	[.]ma	[.]ம
980	Alagankulam	Plate-83	Alagankulam_074	1994, 1997, 2014-18	YG13/2	13	Rouletted ware	ti	தி
981	Alagankulam	Plate-83	Alagankulam_075	1994, 1997, 2014-18	AI/1	27	Rouletted ware	.ṉ	ன்
982	Alagankulam	Plate-83	Alagankulam_076	1994, 1997, 2014-18	YG13/2	215	BRW	kūta	கூத
983	Alagankulam	Plate-83	Alagankulam_077	1994, 1997, 2014-18	ZJ1/3	272	RW	pa[.]	ப[.]
984	Alagankulam	Plate-83	Alagankulam_078	1994, 1997, 2014-18	YA3/4	55	CRW	kāma#	காம#
985	Alagankulam	Plate-83	Alagankulam_079	1994, 1997, 2014-18	YE6/2	146	CRW	kā	கா
986	Alagankulam	Plate-83	Alagankulam_080	1994, 1997, 2014-18	YA3/4	444	BRW	[.][ti]ti	[.][டி]தி
987	Alagankulam	Plate-83	Alagankulam_081	1994, 1997, 2014-18	ZA3/3	312	BRW	[kā]	[கா]
988	Alagankulam	Plate-83	Alagankulam_082	1994, 1997, 2014-18	C1/2	224	GW	[ka]śa	[க]ஶ
989	Alagankulam	Plate-83	Alagankulam_083	1994, 1997, 2014-18	D2/3	29	BRW	[ti]sa	[தி]ஸ
990	Alagankulam	Plate-83	Alagankulam_084	1994, 1997, 2014-18	YA15/3	42	CRW	ta.	த
991	Alagankulam	Plate-84	Alagankulam_085	1994, 1997, 2014-18	ZJ1/3	256	CRW	[ṉ ta va]	[ன் தவ]
992	Alagankulam	Plate-84	Alagankulam_086	1994, 1997, 2014-18			BW	śa	ஶ
993	Alagankulam	Plate-84	Alagankulam_087	1994, 1997, 2014-18			RW	Ītta..	ஈத்த
994	Alagankulam	Plate-84	Alagankulam_088	1994, 1997, 2014-18	ZJ1/3	276	BRW	ci	சி

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
995	Alagankulam	Plate-84	Alagankulam_089	1994, 1997, 2014-18	YG13/2	12	Rouletted ware	[ta] ha	[த]ஹ
996	Alagankulam	Plate-84	Alagankulam_090	1994, 1997, 2014-18	C1/1	315	GW	rā	ரா
997	Alagankulam	Plate-84	Alagankulam_091	1994, 1997, 2014-18			RW	undeciphered	undeciphered
998	Alagankulam	Plate-84	Alagankulam_092	1994, 1997, 2014-18	ZJ1/3	315	CRW	[ya]rī puṇ#	[ய]ரீ புண்#
999	Alagankulam	Plate-84	Alagankulam_093	1994, 1997, 2014-18	ZJ1/3	235	CRW	[.]bu	[.]$பு_3$
1000	Alagankulam	Plate-84	Alagankulam_094	1994, 1997, 2014-18	A1/3	144	CRW	[ta]	[த]
1001	Alagankulam	Plate-84	Alagankulam_095	1994, 1997, 2014-18	A1/1	241	GW	sa	ஸ
1002	Alagankulam	Plate-84	Alagankulam_096	1994, 1997, 2014-18	D2/3	29	RW	titta[ṉ]	தித்த[ன்]
1003	Alagankulam	Plate-84	Alagankulam_097	1994, 1997, 2014-18	YF6/2	72	GW	ve[.][.]	வே[.][.]
1004	Alagankulam	Plate-84	Alagankulam_098	1994, 1997, 2014-18	ZC3/4	345	BRW	kū	கூ
1005	Arikamedu	Plate-85	Arikamedu_001	1945-1946	AK IV-199			muti kuyiraaṉ akal	முதி குயிரான் அகல்
1006	Arikamedu	Plate-85	Arikamedu_002	1945-1946	AK AK IV-27			nakaika[ḻa]ca	நகைக[ழ]ச
1007	Arikamedu	Plate-85	Arikamedu_003	1945-1946				nātēvvai tattai kōtitirasa	நாதேவ்வை தத்தை கோத்திரஸ
1008	Arikamedu	Plate-85	Arikamedu_004	1945-1946				tatirāma	ததிராம
1009	Arikamedu	Plate-85	Arikamedu_005	1945-1946				yaṟa va la bhu_3 taya pati	யறவல$பு_4$தய பதி
1010	Arikamedu	Plate-85	Arikamedu_006	1945-1946	AK I-67			[. ra ra tai]	[.ரரதை]
1011	Arikamedu	Plate-85	Arikamedu_007	1945-1946	AK I-127			[.]ṉ pīyama ka[ra]	[.]ன் பியமக[ர]
1012	Arikamedu	Plate-85	Arikamedu_008	1945-1946	AK IV-198			yakhamitrasa	$யக_2$மித்ரஸ
1013	Arikamedu	Plate-85	Arikamedu_009	1945-1946	AK I-168			ātaṉ….caṇa-caṇ[tai]kobati[.]	ஆதன் …. சணசண்[தை] கோபதி.
1014	Arikamedu	Plate-85	Arikamedu_010	1945-1946				[ra]y āḻara]	[ர]வய்ஆழ[ர]
1015	Arikamedu	Plate-85	Arikamedu_011	1945-1946	AK II-432			[āviṭa]	ஆவிட

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1016	Arikamedu	Plate-85	Arikamedu_012	1945-1946	AK II-533			[.]na	[.]ண
1017	Arikamedu	Plate-85	Arikamedu_013	1945-1946	AK II-562			ama[ṇa]	அமண
1018	Arikamedu	Plate-85	Arikamedu_014	1945-1946				cāttaṇ āviiṉ kōti-racaṉ ātiraiyaṉ#	சாத்தன் ஆவிஇன் கோதிரசன் ஆதிரையன்#
1019	Arikamedu	Plate-85	Arikamedu_015	1945-1946	AK II-576			ttaṉ	த்தன்
1020	Arikamedu	Plate-85	Arikamedu_016	1945-1946	AK III-89			[ra]cintama	[ர] சிந்தம
1021	Arikamedu	Plate-85	Arikamedu_017	1945-1946	AK IV-120			gaṟatikaśakka	க$_3$ரதிகஶக்க
1022	Arikamedu	Plate-85	Arikamedu_018	1945-1946	Ak IV-194			[ta ra ya]	[தரய]
1023	Arikamedu	Plate-85	Arikamedu_019	1945-1946				[a]	[அ]
1024	Arikamedu	Plate-85	Arikamedu_020	1945-1946				undeciphered	undeciphered
1025	Arikamedu	Plate-85	Arikamedu_021	1945-1946				[a]	[அ]
1026	Arikamedu	Plate-85	Arikamedu_022	1945-1946				Bu$_3$thasa	பு$_3$தச$_0$
1027	Arikamedu	Plate-85	Arikamedu_023	1989-1992	G-4-AV91-VI 013			ṉkula[va]	ன் குல[வ]
1028	Arikamedu	Plate-86	Arikamedu_024	1989-1992	G-6-AV91-VI 018			[tā]tai[ra]	[தா]தை[ர]
1029	Arikamedu	Plate-86	Arikamedu_025	1989-1992	G-7-AV91-VI 018			ta	த
1030	Arikamedu	Plate-86	Arikamedu_026	1989-1992	G-9-AV91-VI 021			.no ri	நொரி
1031	Arikamedu	Plate-86	Arikamedu_027	1989-1992	G-3-AV91-VII 060			ṇakkaṉ####	நக்கன்
1032	Arikamedu	Plate-86	Arikamedu_028	1989-1992	G-29-AV91-VI 013			.tāṉī tuteya	தானி துதேய
1033	Arikamedu	Plate-86	Arikamedu_029	1989-1992	G-11-AV91-VI 031			.aṉ ku[ri]	.அன் கு[ரி]
1034	Arikamedu	Plate-86	Arikamedu_030	1989-1992	G-0-AV90-I 022			..ti	..தி
1035	Arikamedu	Plate-86	Arikamedu_031	1989-1992	G-79-AV92-XII 022			ḷ ātaṉ	ள் ஆதன்
1036	Arikamedu	Plate-86	Arikamedu_032	1989-1992	G-101-AV92-XII 052			..[.] rayaka[.]	..[.]ரயக
1037	Arikamedu	Plate-86	Arikamedu_033	1989-1992	G-47-AV92-X 070			..muṉaya.	..முனய.
1038	Arikamedu	Plate-86	Arikamedu_034	1989-1992				raṇa	ரண
1039	Arikamedu	Plate-86	Arikamedu_035	1989-1992	G-68-AV92-XIII 032			..[.] ma ra/Graffiti?	..[.]மர/2குறியீடு?
1040	Arikamedu	Plate-87	Arikamedu_036	1989-1992	G-73-AV92-XII 049			[.]ṉ	[.]ன்
1041	Arikamedu	Plate-87	Arikamedu_037	1989-1992	G-102-AV91-VII 007			riye	ரியெ
1042	Arikamedu	Plate-87	Arikamedu_038	1989-1992	G-0-Vi D2-D3 VIII			.[.] vaṇadikasa	.[.]வணதிகஸ
1043	Arikamedu	Plate-87	Arikamedu_039	1989-1992	G-0-Vi D3 4			..ttaṉ iyāta	த்தன் இயாத
1044	Arikamedu	Plate-87	Arikamedu_040	1989-1992	MA2508			..[va]yaṉ	..[வ]யன்
1045	Arikamedu	Plate-87	Arikamedu_041	1989-1992	G-0-Vi B2 V			nagira[.]	நகிர
1046	Arikamedu	Plate-87	Arikamedu_042	1989-1992	G-0-Vi D4 3			..ātaṉ makaṉ	..ஆதன் மகன்

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1047	Arikamedu	Plate-87	Arikamedu_043	1989-1992	G-0- IIIB Acc.No.70G			ṉ akal	ன் அகல்
1048	Arikamedu	Plate-87	Arikamedu_044	1989-1992	G-0-IIIB Acc.No.78b			[.] kaṇaṉ	[.] கணன்
1049	Arikamedu	Plate-87	Arikamedu_045	1989-1992	G-0-IIIA Acc.No.78c			ṉ kattaiypera	ன் கத்தைய்பெர
1050	Arikamedu	Plate-87	Arikamedu_046	1989-1992	G-0-IIIA Acc.No.78d			[.]kuyiraṉ	[.]குயிரன்
1051	Arikamedu	Plate-87	Arikamedu_047	1989-1992	Acc. No. 78f			kāṇa[.]	காண[.]
1052	Arikamedu	Plate-88	Arikamedu_048	1989-1992	Acc. No. 78g			[ya] melacātaṉ	[ய] மேலசாதன்
1053	Arikamedu	Plate-88	Arikamedu_049	1989-1992	G-0-IIIB Acc.No.78h			nēne	நேநெ
1054	Arikamedu	Plate-88	Arikamedu_050	1989-1992	Acc. No. 78I			..ṉ kacaṉ	..ன் கசன்
1055	Arikamedu	Plate-88	Arikamedu_051	1989-1992	Acc. No. 78m			kubiraha	குபிரஹ
1056	Arikamedu	Plate-88	Arikamedu_052	1989-1992	G-0-IIIB			uttiraṉ	உத்திரன்
1057	Arikamedu	Plate-88	Arikamedu_053	1989-1992	G-0-IIIB Acc.No.78b			Ī[.] māttiraya	ஈ[.] மாத்திரய
1058	Uraiyur	Plate-89	Uraiyur_001	1965-1968			BRW	..ra ya a ṉ..	.ரய் அன்.
1059	Uraiyur	Plate-89	Uraiyur_002	1965-1968			RCW	.ṉ	.ன்
1060	Uraiyur	Plate-89	Uraiyur_003	1965-1968			RW	araisa	அரை ஸ
1061	Uraiyur	Plate-89	Uraiyur_004	1965-1968			RW	ku vi..	குவி.
1062	Uraiyur	Plate-89	Uraiyur_005	1965-1968			RW	ōṭāta.	ஓடாத.
1063	Uraiyur	Plate-89	Uraiyur_006	1965-1968			RW	mata.	மத.
1064	Uraiyur	Plate-89	Uraiyur_007	1965-1968			RCW	undeciphered	…
1065	Uraiyur	Plate-89	Uraiyur_008	1965-1968			BRW	ka ta a nia a ra .	கத அநி அர
1066	Uraiyur	Plate-89	Uraiyur_009	1965-1968			BRW	mu nā kā ṉ	முனாகான்
1067	Uraiyur	Plate-89	Uraiyur_010	1965-1968			BRW	.ḷ.	.ள.
1068	Uraiyur	Plate-89	Uraiyur_011	1965-1968			BRW	undeciphered	…
1069	Uraiyur	Plate-89	Uraiyur_012	1965-1968			BRW	ataṉ	அதன்
1070	Uraiyur	Plate-90	Uraiyur_013	1965-1968			BRW	undeciphered	….
1071	Uraiyur	Plate-90	Uraiyur_014	1965-1968			BRW	.[ṉ]	.[ன்[
1072	Uraiyur	Plate-90	Uraiyur_015	1965-1968			BRW	..rā	.ரா.
1073	Uraiyur	Plate-90	Uraiyur_016	1965-1968			BRW	undeciphered	…
1074	Uraiyur	Plate-90	Uraiyur_017	1965-1968			BRW	[ra]	[ர]
1075	Uraiyur	Plate-90	Uraiyur_018	1965-1968			BRW	[ka]	[க]
1076	Uraiyur	Plate-90	Uraiyur_019	1965-1968			BRW	ṉ ttaṉ	.ன் ததன்
1077	Uraiyur	Plate-90	Uraiyur_020	1965-1968			BRW	cara	சர
1078	Uraiyur	Plate-90	Uraiyur_021	1965-1968			BRW	ṇ ra ṇ pē ya taī [va]	ண் ரண் பேயதை[வ]

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1079	Uraiyur	Plate-90	Uraiyur_022	1965-1968			BRW	undeciphered	…
1080	Uraiyur	Plate-90	Uraiyur_023	1965-1968			BRW	undeciphered	…
1081	Uraiyur	Plate-90	Uraiyur_024	1965-1968			BRW	undeciphered	…
1082	Uraiyur	Plate-91	Uraiyur_025	1965-1968			BRW	ū ma ṇa	ஊம்ண.
1083	Uraiyur	Plate-91	Uraiyur_026	1965-1968			BRW	undeciphered	…
1084	Uraiyur	Plate-91	Uraiyur_027	1965-1968			GW	undeciphered	…
1085	Uraiyur	Plate-91	Uraiyur_028	1965-1968			RW	ka ṇ[ṇa]	கண[ண]
1086	Uraiyur	Plate-91	Uraiyur_029	1965-1968			BRW	ka ṟa	கற.
1087	Uraiyur	Plate-91	Uraiyur_030	1965-1968			BRW	ra va sa	ரவ[ஸ]
1088	Uraiyur	Plate-91	Uraiyur_031	1965-1968			BRW	[rē] y sa	[ரே]ய்ஸ
1089	Uraiyur	Plate-91	Uraiyur_032	1965-1968			RW	vira	விர.
1090	Porpanaikottai	Plate-91	Porpanaikottai_001	2020-2021			RSW	[ti]ssaṉ	[தி]ஸ்ஸன்
1091	Porpanaikottai	Plate-91	Porpanaikottai_002	2020-2022				[ku]ṉa[ūraṉ]	[கு]ண[ஊரன்}
1092	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_001	2015-2017			BW	ta	த
1093	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_002	2015-2017			RSW	ta[.]	த[.]
1094	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_003	2015-2017			RSW	ta.	த.
1095	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_004	2015-2017			RW	ta.	த.
1096	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_005	2015-2017			BRW	ra	ர
1097	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_006	2015-2017			BRW	ta	த
1098	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_007	2015-2017			BRW	ka	அ
1099	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_008	2015-2017			BRW	ṟā vu	.றாவு.
1100	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_009	2015-2017			BRW	a.	அ
1101	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_010	2015-2017			BRW	ūra [.]	ஊர[.]
1102	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_011	2015-2017			BRW	[ta].	[த]
1103	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_012	2015-2017			BRW	[ta]ṉ maṇ.	[த]ன் மண்
1104	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_013	2015-2017			RW	ta	த
1105	Pattaraiperumbudur	Plate-92	Pattaraiprumpudur_014	2015-2017			BRW	a.	அ
1106	Thulukkarpatti	Plate-93	Thulukkarpatti_001	2021-2022	ZQ12	208	BRW	[ṟata]	[றத]
1107	Thulukkarpatti	Plate-93	Thulukkarpatti_002	2021-2022	ZO13	83	BRW	[ḻati]	[ழதி]
1108	Thulukkarpatti	Plate-93	Thulukkarpatti_003	2021-2022	ZQ11	27	BRW	[.ra ca]	[.ர ச]
1109	Thulukkarpatti	Plate-93	Thulukkarpatti_004	2021-2022	ZP11	107	RW	Undeciphered	undeciphered
1110	Thulukkarpatti	Plate-93	Thulukkarpatti_005	2021-2022	ZQ14	57	RW	[.tisa]	[,திஸ]
1111	Thulukkarpatti	Plate-93	Thulukkarpatti_006	2021-2022	ZQ12	134	BRW	[.ṟ nōtū.]	[.ற் நோதூ]
1112	Thulukkarpatti	Plate-93	Thulukkarpatti_007	2021-2022	ZP15	29	BRW	[pāṇaṉ]	[பாணன்]

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1113	Thulukkarpatti	Plate-93	Thulukkarpatti_008	2021-2022	ZP12	46	BRW	[nōṟ]	[நோற்]
1114	Thulukkarpatti	Plate-93	Thulukkarpatti_009	2021-2022	ZP13	246	BRW	[ēti]	[ஏதி]
1115	Thulukkarpatti	Plate-93	Thulukkarpatti_010	2021-2022	ZP12	107	BRW	Kuvira[ṉ]	குவிர[ன்]
1116	Thulukkarpatti	Plate-93	Thulukkarpatti_011	2021-2022	ZP12	177	BRW	[.si ya]	[.ஸிய]
1117	Thulukkarpatti	Plate-93	Thulukkarpatti_012	2021-2023	ZZ6	48	BRW	āta	[ஆத]
1118	Thulukkarpatti	Plate-93	Thulukkarpatti_013	2021-2024	ZP13	108	BRW	puli	புலி
1119	Karur	Plate-94	Karur_001	1996	0’-III’	275	RSW	. [ṟ tō ra] .	. [ற தோ ர] .
1120	Karur	Plate-94	Karur_002	1996	NA	360	BRW	. ca mā .	. ச மா .
1121	Karur	Plate-94	Karur_003	1996	A0’-AIII	46	BW	. ne tā [a] .	. நெ டா [அ] .
1122	Karur	Plate-94	Karur_004	1996	II-V-II’-V’	145	RSW	[. si ḻa . .] .	. [தி ழ . .] .
1123	Karur	Plate-94	Karur_005	1996	I-V-I’-V’	105	BW	. [ra] y ti y a pi ma rai y a pi pa .	. [ர] ய் தி ய் அ பி ம ரை ய் அபி ப .
1124	Karur	Plate-94	Karur_006	1996	V-V’	17	RW	. [. pā ti .] .	. [. பா தி .] .
1125	Karur	Plate-94	Karur_007	1996	I-III-I’-III’	130	BRW	. [. ā .] .	. [. ஆ .] .
1126	Karur	Plate-94	Karur_008	1996	NA	NA	RSW	. [l] ō .	. [ள்] ஓ .
1127	Karur	Plate-94	Karur_009	1996	NA	185	RSW	ū [ṟ] kō .	ஊ [ற்] கோ .
1128	Karur	Plate-94	Karur_010	1996	NA	77	RSW	. [r] kē .	. [ர்] கே .
1129	Korkai	Plate-95	Korkai_001	2021	P2/Q-4	235	RW	. kū	. கூ .
1130	Korkai	Plate-95	Korkai_002	2021	P2/Q-4	385	RW	[atina]	[அதின]
1131	Korkai	Plate-95	Korkai_003	2021	P2/Q-4	385	RW	[. ma .ṉa.]	[. ம . ன.]
1132	Korkai	Plate-95	Korkai_004	2021	P2/Q-4	385	RW	. ṇā va .	ணா வ .
1133	Korkai	Plate-95	Korkai_005	2021	A1/Q-2	140	RW	[. ḻ vē ti]	[. ழ வேதி]
1134	Korkai	Plate-95	Korkai_006	2021	F12/Q-4	115	RW	[ṟa [*] sa ta]	[ற[*] ஸத]
1135	Korkai	Plate-95	Korkai_007	2021	KRK-5	206	BRW	[ṟa ti .]	[றதி.]
1136	Korkai	Plate-95	Korkai_008	2021	P2/Q-4	180	BRW	ōmam	ஓமம்/குறியீடு
1137	Korkai	Plate-95	Korkai_009	2021	KRK-4	244	BRW	mābha	மாப$_4$/குறியீடு
1138	Teriruveli	Plate-96	Teriruveli_001	2000	0-IV,0’-IV’	75	BRW	.tara.	[தர]
1139	Teriruveli	Plate-96	Teriruveli_002	2000	III’ IV’	30	RSW	[.māṉ a.]	மான் [அ]
1140	Teriruveli	Plate-96	Teriruveli_003	2000	I’-II’	34	RW	[ū.]	[ஊ]
1141	Teriruveli	Plate-96	Teriruveli_004	2000	0-V,0’-V’	0-120	RSW	koṟṟaṉ	கொற்றன்
1142	Teriruveli	Plate-96	Teriruveli_005	2000	0-V,0’-V’	137	RSW	.llaṉ	[.ல்லன்]
1143	Teriruveli	Plate-96	Teriruveli_006	2000	…	…	RSW	[pattaṉ]	[பத்தன்]
1144	Teriruveli	Plate-96	Teriruveli_007	2000	0-IV,0’-IV’	38	RSW	[atta.]	[அத்த.]
1145	Teriruveli	Plate-96	Teriruveli_008	2000	…	34	RW	[ṟa]	[ற]

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1146	Teriruveli	Plate-96	Teriruveli_009	2000	…	-	RW	neṭuṅkil	
1147	Sivagalai	Plate-97	Sivagalai_001	2020-2021	A1/Q-2	380	BRW	Patavan	பதவன்
1148	Sivagalai	Plate-97	Sivagalai_002	2020-2021	A1/Q-2	131	RW	tai	தை
1149	Sivagalai	Plate-97	Sivagalai_003	2020-2021	B2/Q-3	287	BRW	ātaṉ	ஆதன்
1150	Sivagalai	Plate-97	Sivagalai_004	2020-2021	A1/Q-2	284	BW	undeciphered	undeciphered
1151	Sivagalai	Plate-97	Sivagalai_005	2020-2021	A1/Q-4	418	RW	[pāna]	[பாநா]
1152	Vallanadu-Agaram	Plate-97	Vallanadu-Agaram_001	2023	A1/Q2	125-130	BW	[la]	[ல]
1153	Vallanadu-Agaram	Plate-97	Vallanadu-Agaram_002	2023	A1/Q1	128-134	BRW	[a]	[அ]
1154	Vallanadu-Agaram	Plate-97	Vallanadu-Agaram_003	2023	A1/QI	200-217	BRW	Undeciphered	படித்தறியபடாதது
1155	Vallanadu-Agaram	Plate-97	Vallanadu-Agaram_004	2023	A1/Q1	230-237	BRW	[ri.]	[ரி.]
1156	Vallanadu-Agaram	Plate-97	Vallanadu-Agaram_005	2023	A1/Q1	224-230	BW	[ra]l	[ர]ல்
1157	Boluvampatti	Plate-98	Boluvampatti_001	1979-1980			RSW	.ṅku [ca]pai viṟṟi ku[ḻi]	. ங்கு [ச]பை விற்றி கு[ழி]
1158	Boluvampatti	Plate-98	Boluvampatti_002	1979-1980			RSW	raṉ koṟṟi	ரன் கொற்றி
1159	Boluvampatti	Plate-98	Boluvampatti_003	1979-1980			RSW	[.]ṅka[ṟa]tura.	[.]ங்க[ற]துர
1160	Dharmanallur	Plate-98	Dharmanallur_001	2022			BRW	.ya makaṉ	.ய மகன்
1161	Kanchipuram	Plate-98	Kanchipuram_001	1970-1976			GW	paśala[vi]ta	பஶல[வி]த
1162	Kanchipuram	Plate-98	Kanchipuram_002	1970-1976			BRW	[ta .]	[த.]
1163	Kanchipuram	Plate-98	Kanchipuram_003	1970-1976			BW	[.pa]	[. ப]
1164	Kanchipuram	Plate-98	Kanchipuram_004	1970-1976			BRW	[.]la sa	[ந]லஸ
1165	Marungur	Plate-98	Marungur_001	2010	Disturbed urn	0	BRW	Atiyakakaṉ	அதியகன்
1166	Marungur	Plate-98	Marungur_002	2010	Disturbed urn	0	BRW	Amaṉ	அமன்##
1167	Marungur	Plate-98	Marungur_003	2010	Disturbed urn	0	RW	Mala a.	மல அ.
1168	Mathakam	Plate-98	Mathakam_001	2014	Surface	0	BRW	tatiraam	ததிரஅம்
1169	Porunthal	Plate-99	Porunthal_001	2011	MEG-I	…	RSW	vayra	வய்ர
1170	Vidoor	Plate-99	Vidoor_001	2022	Surface	…	RW	nōṟāpa[la]	நோறாப[ல]
1171	Vidoor	Plate-99	Vidoor_002	2022	Surface	…	RW	pcī	பசீ
1172	Periyathadakam	Plate-99	Periyathadakam_001	2016	Disturbed grave	…	BSW	tavaṉ cātaṉ	தவன் சாதன்
1173	Mayiladumparai	Plate-99	Mayiladumparai_001	2000			BRW	cātaṉ	சாதன்
1174	Mayiladumparai	Plate-99	Mayiladumparai_002	2021			BRW	nōpima[.]ḷ	நோபி ம[.]ள்
1175	Kongalnagaram	Plate-99	Kongalnagaram_001	2000	Surface	…	RW	amaṇ	அமண்.
1176	Kongalnagaram	Plate-99	Kongalnagaram_002	2000	Surface		RW	pataṇ	பதன்
1177	Karaikadu	Plate-99	Karaikadu_001	2022	Surface		RW	ṭaa[.] kūṟu	ட அ[.] கூறு
1178	Kaveripattinam	Plate-99	Kaveripattinam_001	2000	Surface		RW	abimāgata[tō]	.அப$_3$மாக$_3$த[தோ].

S. No	Site	Plate number	Catalogue Number	Year	Trench/ Grave	Depth	Pottery	Script	Tamil
1179	Vadakkupattu	Plate-99	Vadakkupattu_001	2022-2023			RW	matti.	மத்தி.
1180	Vadakkupattu	Plate-99	Vadakkupattu_002	2022-2023			RW	rēsa	ரேஸ.
1181	Mangudi	Plate-100	Mangudi_001	2002	III'-IV'	70	BRW	.[ra]tai ē..	.[ர] தை ஏ.
1182	Mangudi	Plate-100	Mangudi_002	2002	III'-IV'	71	BRW	..kuṟumaṅkala ātaṉ yi yāṉai pe	குருமங்கல ஆதன் ய்யானை பெ
1183	Pattanam	Plate-100	Pattanam_001	2011			RSW	ūr pāva ō	ஊர் பாவ ஓ
1184	Pattanam	Plate-100	Pattanam_002	2011			RSW	cāttaṉ	சாத்தன்
1185	Pattanam	Plate-100	Pattanam_003	2011			RSW	amaṇ	அமண.
1186	Andipatti	Plate-100	Andipatti_001	2004-2005				nākaṉ uṟal	நாகன் உறல்
1187	Vallam	Plate-100	Vallam_001	1984				.yipa kōti	யிப கோதி
1188	Vallam	Plate-100	Vallam_002	1984				.ti aḻa.	.தி அழ.
1189	Vallam	Plate-100	Vallam_003	1984				[..tā]	[..தா]
1190	Vallam	Plate-100	Vallam_004	1984				Pera.	பெர.
1191	Berenice	Plate-101	Berenice_001					kōpūmāṉ	கொற்பூமான்
1192	Quseir al Qadim	Plate-101	Quseir al Qadim_001					kaṇaṉ	கணன்
1193	Quseir al Qadim	Plate-101	Quseir al Qadim_002					cātaṉ	சாதன்
1194	Quseir al Qadim	Plate-101	Quseir al Qadim_003					paṉaioṟi	பனைஒறி
1195	Quseir al Qadim	Plate-101	Quseir al Qadim_004					paṉaioṟi	பனைஒறி
1196	Khor Rori	Plate-101	Khor Rori_001					.ṇaṉtaikīraṉ	..ணந்தை கீரன்
1197	Phu Khao Thong	Plate-101	Phu Khao Thong_001					tuṟava	துறவ.
1198	Khlong Thom	Plate-101	Khlong Thom_001					perumpataṉkal	பெரும்பதன்கல்

Appendix-II

List of Tamiḻi inscribed potsherds-Plate Index

Appendix-II
Tamiḻi Inscribed Potsherds - Plate Index

S.No.	S.No Site	Plate No.	Catalogue Number	From	To
1	Kodumanal_TU-PU	Plate-1	Kodumanal_TU-PU_001-012	1	12
2	Kodumanal_TU-PU	Plate-2	Kodumanal_TU-PU_013-024	13	24
3	Kodumanal_TU-PU	Plate-3	Kodumanal_TU-PU_025-036	25	36
4	Kodumanal_TU-PU	Plate-4	Kodumanal_TU-PU_037-048	37	48
5	Kodumanal_TU-PU	Plate-5	Kodumanal_TU-PU_049-060	49	60
6	Kodumanal_TU-PU	Plate-6	Kodumanal_TU-PU_061-072	61	72
7	Kodumanal_TU-PU	Plate-7	Kodumanal_TU-PU_073-084	73	84
8	Kodumanal_TU-PU	Plate-8	Kodumanal_TU-PU_085-096	85	96
9	Kodumanal_TU-PU	Plate-9	Kodumanal_TU-PU_097-108	97	108
10	Kodumanal_TU-PU	Plate-10	Kodumanal_TU-PU_109-120	109	120
11	Kodumanal_TU-PU	Plate-11	Kodumanal_TU-PU_121-132	121	132
12	Kodumanal_TU-PU	Plate-12	Kodumanal_TU-PU_133-144	133	144
13	Kodumanal_TU-PU	Plate-13	Kodumanal_TU-PU_145-156	145	156
14	Kodumanal_TU-PU	Plate-14	Kodumanal_TU-PU_157-168	157	168
15	Kodumanal_TU-PU	Plate-15	Kodumanal_TU-PU_169-180	169	180
16	Kodumanal_TU-PU	Plate-16	Kodumanal_TU-PU_181-192	181	192
17	Kodumanal_TU-PU	Plate-17	Kodumanal_TU-PU_193-204	193	204
18	Kodumanal_TU-PU	Plate-18	Kodumanal_TU-PU_205-216	205	216
19	Kodumanal_TU-PU	Plate-19	Kodumanal_TU-PU_217-228	217	228
20	Kodumanal_TU-PU	Plate-20	Kodumanal_TU-PU_229-240	229	240
21	Kodumanal_TU-PU	Plate-21	Kodumanal_TU-PU_241-252	241	252
22	Kodumanal_TU-PU	Plate-22	Kodumanal_TU-PU_253-264	253	264
23	Kodumanal_TU-PU	Plate-23	Kodumanal_TU-PU_265-276	265	276
24	Kodumanal_TU-PU	Plate-24	Kodumanal_TU-PU_277-288	277	288
25	Kodumanal_TU-PU	Plate-25	Kodumanal_TU-PU_289-300	289	300
26	Kodumanal_TU-PU	Plate-26	Kodumanal_TU-PU_301-312	301	312
27	Kodumanal_TU-PU	Plate-27	Kodumanal_TU-PU_313-324	313	324
28	Kodumanal_TU-PU	Plate-28	Kodumanal_TU-PU_325-336	325	336
29	Kodumanal_TU-PU	Plate-29	Kodumanal_TU-PU_337-348	337	348
30	Kodumanal_TU-PU	Plate-30	Kodumanal_TU-PU_349-360	349	360
31	Kodumanal_TU-PU	Plate-31	Kodumanal_TU-PU_361-372	361	372
32	Kodumanal_TU-PU	Plate-32	Kodumanal_TU-PU_373-384	373	384
33	Kodumanal_TU-PU	Plate-33	Kodumanal_TU-PU_385-396	385	396
34	Kodumanal_TU-PU	Plate-34	Kodumanal_TU-PU_397-408	397	408
35	Kodumanal_TU-PU	Plate-35	Kodumanal_TU-PU_409-420	409	420
36	Kodumanal_TU-PU	Plate-36	Kodumanal_TU-PU_421-432	421	432
37	Kodumanal_TU-PU	Plate-37	Kodumanal_TU-PU_433-444	433	444
38	Kodumanal_TU-PU	Plate-38	Kodumanal_TU-PU_445-456	445	456
39	Kodumanal_TU-PU	Plate-39	Kodumanal_TU-PU_457-468	457	468

S.No.	S.No Site	Plate No.	Catalogue Number	From	To
40	Kodumanal_TU-PU	Plate-40	Kodumanal_TU-PU_469-480	469	480
41	Kodumanal_TU-PU	Plate-41	Kodumanal_TU-PU_481-492	481	492
42	Kodumanal_TU-PU	Plate-42	Kodumanal_TU-PU_493-504	493	504
43	Kodumanal_TU-PU	Plate-43	Kodumanal_TU-PU_505-516	505	516
44	Kodumanal_TU-PU	Plate-44	Kodumanal_TU-PU_517-528	517	528
45	Kodumanal_TU-PU	Plate-45	Kodumanal_TU-PU_529-540	529	540
46	Kodumanal_TU-PU	Plate-46	Kodumanal_TU-PU_541-551	541	551
47	Kodumanal_TNSDA	Plate-47	Kodumanal_TNSDA_001-012	1	12
48	Kodumanal_TNSDA	Plate-48	Kodumanal_TNSDA_013-024	13	24
49	Kodumanal_TNSDA	Plate-49	Kodumanal_TNSDA_025-036	25	36
50	Kodumanal_TNSDA	Plate-50	Kodumanal_TNSDA_037-048	37	48
51	Kodumanal_TNSDA	Plate-51	Kodumanal_TNSDA_049-060	49	60
52	Kodumanal_TNSDA	Plate-52	Kodumanal_TNSDA_061-072	61	72
53	Kodumanal_TNSDA	Plate-53	Kodumanal_TNSDA_073-084	73	84
54	Kodumanal_TNSDA	Plate-54	Kodumanal_TNSDA_085-096	85	96
55	Kodumanal_TNSDA	Plate-55	Kodumanal_TNSDA_097-108	97	108
56	Kodumanal_TNSDA	Plate-56	Kodumanal_TNSDA_109-120	109	120
57	Kodumanal_TNSDA	Plate-57	Kodumanal_TNSDA_121-132	121	132
58	Kodumanal_TNSDA	Plate-58	Kodumanal_TNSDA_133-144	133	144
59	Kodumanal_TNSDA	Plate-59	Kodumanal_TNSDA_145-156	145	156
60	Kodumanal_TNSDA	Plate-60	Kodumanal_TNSDA_157-168	157	168
61	Kodumanal_TNSDA	Plate-61	Kodumanal_TNSDA_169-183	169	183
62	Keeladi_ASI	Plate-62	Keeladi_ASI_1-12	1	12
63	Keeladi_ASI	Plate-63	Keeladi_ASI_13-24	13	24
64	Keeladi_ASI	Plate-64	Keeladi_ASI_25-36	25	36
65	Keeladi_ASI	Plate-65	Keeladi_ASI_37-48	37	48
66	Keeladi_ASI	Plate-66	Keeladi_ASI_49-60	49	60
67	Keeladi_ASI	Plate-67	Keeladi_ASI_61-72	61	72
68	Keeladi_ASI	Plate-68	Keeladi_ASI_73-84	73	84
69	Keeladi_ASI	Plate-69	Keeladi_ASI_85-96	85	96
70	Keeladi_ASI	Plate-70	Keeladi_ASI_97-108	97	108
71	Keeladi_TNSDA	Plate-71	Keeladi_TNSDA_1-12	1	12
72	Keeladi_TNSDA	Plate-72	Keeladi_TNSDA_13-24	13	24
73	Keeladi_TNSDA	Plate-73	Keeladi_TNSDA_25-36	25	36
74	Keeladi_TNSDA	Plate-74	Keeladi_TNSDA_37-48	37	48
75	Keeladi_TNSDA	Plate-75	Keeladi_TNSDA_49-60	49	60
76	Keeladi_TNSDA	Plate-76	Keeladi_TNSDA_61-64	61	64
77	Alagankulam	Plate-77	Alagankulam_1-12	1	12
78	Alagankulam	Plate-78	Alagankulam_13-24	13	24
79	Alagankulam	Plate-79	Alagankulam_25-36	25	36
80	Alagankulam	Plate-80	Alagankulam_37-48	37	48
81	Alagankulam	Plate-81	Alagankulam_49-60	49	60
82	Alagankulam	Plate-82	Alagankulam_61-72	61	72
83	Alagankulam	Plate-83	Alagankulam_73-84	73	84

S.No.	S.No Site	Plate No.	Catalogue Number	From	To
84	Alagankulam	Plate-84	Alagankulam_85-98	85	98
85	Arikamedu	Plate-85	Arikamedu_1-23	1	23
86	Arikamedu	Plate-86	Arikamedu_24-35	24	35
87	Arikamedu	Plate-87	Arikamedu_36-47	36	47
88	Arikamedu	Plate-88	Arikamedu_48-53	48	53
89	Uraiyur	Plate-89	Uraiyur_1-12	1	12
90	Uraiyur	Plate-90	Uraiyur_13-24	13	24
91	Uraiyur and Porpanaikottai	Plate-91	Uraiyur_25-32 and Porpanaikottai_1-2	25	34
92	Pattaraiperumpudur	Plate-92	Pattariperumpudur_1-14	1	14
93	Thulukkarpatti	Plate-93	Thulukkarpatti_1-13	1	13
94	Karur	Plate-94	Karur_1-10	1	10
95	Korkai	Plate-95	Korkai_1-9	1	9
96	Teriruveli	Plate-96	Terriruveli_1-9	1	9
97	Vallanadu Agaram and Sivagalai	Plate-97	Vallandu-Agaram-5 and Sivagalai-5	1	10
98	Group-I Sites	Plate-98	Boluvampatti-3, Dharmanallur-1, Kanchipuram-4, Marungur-3 and Mathakam-1	1	12
99	Group-II Sites	Plate-99	Porunthal-1, Vidoor-2, Periyathad-agam-1, Myiladumparai-2, Kongal-nagaram-2, Karaikadu-1, Kaveripat-tinam-1 and Vadakkupattu-2	1	12
100	Group-III Sites	Plate-100	Mangudi-2, Pattanam-3 and Andipatti-1	1	6
101	Group-IV Foreign Sites	Plate-101	Berenice-1, Quseir al Qadim-4, Khor Rori-1, Phu Khao Thong-1 and Khlong Thom-1	1	8

Appendix-III

Catalogue of Tamiḻi Inscribed Potsherds

App.Plate 1

விஸாகி [விஸாகநந்?}
visākī (visākanan?)
Kodumanal-TU-PU_001

[வெ]ய
[ve]ya
Kodumanal-TU-PU_002

.பன்
.paṉ
Kodumanal-TU-PU_004

ஸாதந
sātana
Kodumanal-TU-PU_005

தன்
taṉ
Kodumanal-TU-PU_006

.வ அ
.va a
Kodumanal-TU-PU_007

ṉ ataṉ
ன் அதன்
Kodumanal-TU-PU_008

ன் அ
ṉ a
Kodumanal-TU-PU_009

ன் அத
ṉ ata
Kodumanal-TU-PU_0010

அந்த.
anta.
Kodumanal-TU-PU_0011

நிகம
nikama
Kodumanal-TU-PU_0012

App.Plate 2

வளிகன்
vaḷikan̲
Kodumanal-TU-PU_0013

[பா]ணாத[ந்]
[pā]ṇāta[n]
Kodumanal-TU-PU_0014

கண்ணன் அதன்
kaṇṇan̲ atan̲
Kodumanal-TU-PU_0015

வாருணீய் அக[ல்]
vāruṇīy ata[l]
Kodumanal-TU-PU_0016

தந்தை வேள்[ள]
tantai vēḷ[ḷa]
Kodumanal-TU-PU_0017

கன்
kan̲
Kodumanal-TU-PU_0018

[அந்]
[an]
Kodumanal-TU-PU_0019

.ல?
.la?
Kodumanal-TU-PU_0020

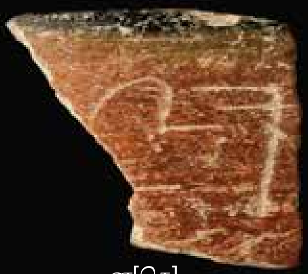
.n̲
.ன்
Kodumanal-TU-PU_0021

.ழ அமி
.ḻa ami
Kodumanal-TU-PU_0022

றந் அ
r̲an a
Kodumanal-TU-PU_0023

[ற]ன்
[r̲a]n̲
Kodumanal-TU-PU_0024

App.Plate 3



ன[கெ]
ṉa[ke]
Kodumanal-TU-PU_0025

அ[ஸ]
a[sa]
Kodumanal-TU-PU_0026

.ழி.
.ḻi.
Kodumanal-TU-PU_0027

செஸாசா
cesācā
Kodumanal-TU-PU_0028

.டகாஸி
.ṭakāsi
Kodumanal-TU-PU_0029

அந்
an
Kodumanal-TU-PU_0030

[த]ன் அதன்
[ta]ṉ ataṉ
Kodumanal-TU-PU_0031

.அ.
.a.
Kodumanal-TU-PU_0032

சாது
cātu
Kodumanal-TU-PU_0033

ம்பன்
mpaṉ
Kodumanal-TU-PU_0034

[ḷā]a
[ளா]அ
Kodumanal-TU-PU_0035

.tai
.தை
Kodumanal-TU-PU_036

App.Plate 4

தேவா
tēvā
Kodumanal-TU-PU_037

ண்டி அ
ṇṭi a
Kodumanal-TU-PU_038

கண
kaṇa
Kodumanal-TU-PU_039

புநி
puni
Kodumanal-TU-PU_0041

பொ[க]
po[ka]
Kodumanal-TU-PU_0042

.குவிரி அந்
.kuviri an
Kodumanal-TU-PU_0043

அந்தவன் அதன்
antavaṉ ataṉ
Kodumanal-TU-PU_0044

மி.
mi.
Kodumanal-TU-PU_0045

அ
a
Kodumanal-TU-PU_0046

māki campa.
மாகி சம்ப.
Kodumanal-TU-PU_0047

.ண்ணா
.ṇṇa
Kodumanal-TU-PU_0048

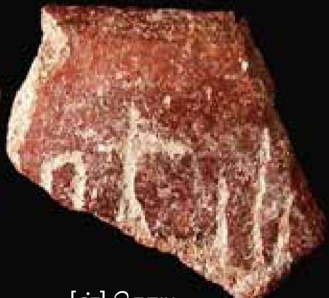
App.Plate 5

மாஸாபாக.
māsāpāka
Kodumanal-TU-PU_049

பண்ணன்
paṇṇan̲
Kodumanal-TU-PU_0050

யன் ஸா. ன் தி
n̲ti
Kodumanal-TU-PU_0051

ஸாதந்தை அந்தவன்
sātantai antavan̲
Kodumanal-TU-PU_0052



[ன்] தொய
[n̲] toya
Kodumanal-TU-PU_0053

[.யமகவ.க]
[.yamakava.ka]
Kodumanal-TU-PU_0054

கூல அந்தைய் சம்பன் அகல்
kū antaiy campan̲ akal
Kodumanal-TU-PU_0055

ன்
n̲
Kodumanal-TU-PU_056

yan̲ sā.
Kodumanal-TU-PU_057

.லஸ
.lasa
Kodumanal-TU-PU_058

ஸா.
sā.
Kodumanal-TU-PU_059

.தொடத.
. toṭata.
Kodumanal-TU-PU_060

App.Plate 6

.ஸாலை.
.sālai.
Kodumanal-TU-PU_061

தன்
tan̲
Kodumanal-TU-PU_062

சாதன்
cātan̲
Kodumanal-TU-PU_063

அ
a
Kodumanal-TU-PU_064

பெற அந்தவ
pera̲ antava
Kodumanal-TU-PU_065

.அத
.ata
Kodumanal-TU-PU_066

.தா
.tā
Kodumanal-TU-PU_067

.[ந்தை]
.[ntai]
Kodumanal-TU-PU_068

[வ]
[va]
Kodumanal-TU-PU_069

.ன்
.n̲
Kodumanal-TU-PU_070

ata
அத
Kodumanal-TU-PU_071

tāka
தாக
Kodumanal-TU-PU_072

App.Plate 7

.ன் ஸு.
.ṉsū.
Kodumanal-TU-PU_073

.றன்
.ṟaṉ
Kodumanal-TU-PU_074

ஸஸ.
sasa
Kodumanal-TU-PU_075

ன்
ṉ
Kodumanal-TU-PU_076

கித.
kita.
Kodumanal-TU-PU_077

திய்
tiy
Kodumanal-TU-PU_078

.தை
.tai
Kodumanal-TU-PU_079

.vā.
.வா.
Kodumanal-TU-PU_080

yā ?
யா ?
Kodumanal-TU-PU_081

campaṉ ku[va]
சம்பன் கு[வ]
Kodumanal-TU-PU_082

landha u
லந்த4 உ
Kodumanal-TU-PU_084

App.Plate 8

ந்[ரெ]
n[re]
Kodumanal-TU-PU_085

[வ]ளக
[va]ḷka
Kodumanal-TU-PU_086

[த] அ
[ta] a
Kodumanal-TU-PU_087

[ன் அ]த
[ṉ a]ta
Kodumanal-TU-PU_088

த
ta
Kodumanal-TU-PU_089

ந்தை
ntai
Kodumanal-TU-PU_090

.ஸ.
.sa.
Kodumanal-TU-PU_091

.ந்தை
.ntai
Kodumanal-TU-PU_092

சுழந்தை தி
cuḻantai ti
Kodumanal-TU-PU_093

கோன்
kōṉ
Kodumanal-TU-PU_094

ண்ன்
ṇ[ṉ]
Kodumanal-TU-PU_095

காவெ?
kāve ?
Kodumanal-TU-PU_096

App.Plate 9

ண்ன்
ṇṉ
Kodumanal-TU-PU_097

[இ]ய் தண் வெண் நீர் அழீய் தடா
[i]y taṇ veṇ nīr al̲ī taṭā
Kodumanal-TU-PU_098

.ட அ.
.ḍ a
Kodumanal-TU-PU_100

ய
ya
Kodumanal-TU-PU_101

.அந்
.an
Kodumanal-TU-PU_102

.ன்
.ṉ
Kodumanal-TU-PU_103

தவன்
tavaṉ
Kodumanal-TU-PU_104

ரஸு
rasu
Kodumanal-TU-PU_105

த..
ta..
Kodumanal-TU-PU_106

.ன்
.ṉ
Kodumanal-TU-PU_107

.ணன்
.ṇaṉ
Kodumanal-TU-PU_108

App.Plate 10

தாத
tāta
Kodumanal-TU-PU_109

அந்தியாநா
antiyānā
Kodumanal-TU-PU_110

இ[லக]
i[laka]
Kodumanal-TU-PU_111

வன் முலன் மு
van mulan mu
Kodumanal-TU-PU_112

தொ
to
Kodumanal-TU-PU_113

அ[து]
a[tu]
Kodumanal-TU-PU_114

·கு·
.ku.
Kodumanal-TU-PU_116

நெ
ne
Kodumanal-TU-PU_117

ன்
n
Kodumanal-TU-PU_118

க.
ka.
Kodumanal-TU-PU_119

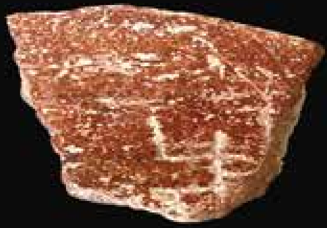
.[கந்]
.[kan]
Kodumanal-TU-PU_120

App.Plate 11

தபசு?

tapacu?

Kodumanal-TU-PU_121



அ·

a.

Kodumanal-TU-PU_122

.ம்ப

.mpa

Kodumanal-TU-PU_123

ன்

ṉ

Kodumanal-TU-PU_125

அந்திய் ஸாளய்

antiy sāḷay

Kodumanal-TU-PU_126

.ன் அ

.ṉ a

Kodumanal-TU-PU_128

·அத

.ata

Kodumanal-TU-PU_129

சாத

cāta

Kodumanal-TU-PU_130

த[ன்] க

ta[ṉ]ka

Kodumanal-TU-PU_131

[ய]தி

[ya]ti

Kodumanal-TU-PU_132

App.Plate 12

·த
.ta
Kodumanal-TU-PU_133

ம்பன்
mpaṉ
Kodumanal-TU-PU_134

புதன்
putaṉ
Kodumanal-TU-PU_135

தித[ர]ன்
tita[ra]ṉ
Kodumanal-TU-PU_136

[அ]த
[a]ta
Kodumanal-TU-PU_138

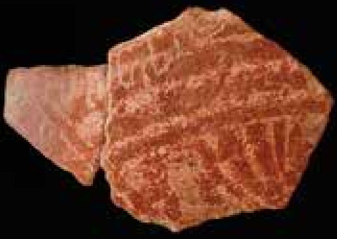
தன்
taṉ
Kodumanal-TU-PU_139

ஸன்.
saṉ.
Kodumanal-TU-PU_140

ஸாதந்.
sātan.
Kodumanal-TU-PU_141

ஸந்தாதன்
santātaṉ
Kodumanal-TU-PU_142

நன் தெ
naṉ te
Kodumanal-TU-PU_143



வலஸபெஸா
valasapesā
Kodumanal-TU-PU_144

App.Plate 13

இலாகிபா
Ilākipā
Kodumanal-TU-PU_145

தவ
tava
Kodumanal-TU-PU_146

லிகன்
likan̲
Kodumanal-TU-PU_147

த3த
data
Kodumanal-TU-PU_148

லிகன்
likan̲
Kodumanal-TU-PU_149

.ஸுத
.suta
Kodumanal-TU-PU_150

நெடுங்?
neṭuṅ ?
Kodumanal-TU-PU_151

.விர
.vira
Kodumanal-TU-PU_152

கித்த.
kitta
Kodumanal-TU-PU_153

லன்
lan̲
Kodumanal-TU-PU_154

குவிரன் அதன்
kuviran̲ atan
Kodumanal-TU-PU_155

எரிவு.
erivu.
Kodumanal-TU-PU_156

App.Plate 14

தந்வ?
tanva?
Kodumanal-TU-PU_157

தை வெந்
tai ven
Kodumanal-TU-PU_158

மாம[ந]
māma[na]
Kodumanal-TU-PU_159

அதன் அஸட[ன்]
atan̲ asaṭa[n̲]
Kodumanal-TU-PU_160

.[ற]வந்
.[r̲]van
Kodumanal-TU-PU_161

ஸ.
sa.
Kodumanal-TU-PU_162

மா[த]
ma[ta]
Kodumanal-TU-PU_163

மாத்தன்[க]
mātan̲[ka]
Kodumanal-TU-PU_164

.ஸன்
.san̲
Kodumanal-TU-PU_165

பந்ஸ
pansa
Kodumanal-TU-PU_166

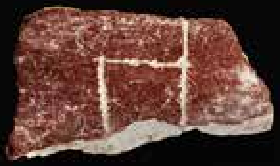
ன்
n̲
Kodumanal-TU-PU_167

ஸிலிகன்ஸீ
silikan̲sī
Kodumanal-TU-PU_168

App.Plate 15

[ம]த
[ma]ta
Kodumanal-TU-PU_169

ம
ma
Kodumanal-TU-PU_170



ஸ
sa
Kodumanal-TU-PU_171

ஸகெ
[sa]
Kodumanal-TU-PU_172

த
sake
Kodumanal-TU-PU_173

பதை
ta
Kodumanal-TU-PU_174

வரன்ஸாதன்
patai
Kodumanal-TU-PU_175

து
varaṉsātaṉ
Kodumanal-TU-PU_176

து
tu
Kodumanal-TU-PU_177

ஸ.
sa.
Kodumanal-TU-PU_178

ஸாபா
sāpā
Kodumanal-TU-PU_179

ஸ
sa
Kodumanal-TU-PU_180

App.Plate 16

மன்
maṉ
Kodumanal-TU-PU_181

பாகன்
pākaṉ
Kodumanal-TU-PU_182

சம
cama
Kodumanal-TU-PU_183

ச.
ca.
Kodumanal-TU-PU_184

சொற
coṟa
Kodumanal-TU-PU_185

[நி]..
[ni]..
Kodumanal-TU-PU_186

[தி].
[ti].
Kodumanal-TU-PU_187

வ
va
Kodumanal-TU-PU_188

த
ta
Kodumanal-TU-PU_189

னி
ṉi
Kodumanal-TU-PU_190

அன்
aṉ
Kodumanal-TU-PU_191

சத
cata
Kodumanal-TU-PU_192

App.Plate 17

ஸீம
sīma
Kodumanal-TU-PU_193

ன்.
ṉ.
Kodumanal-TU-PU_194

நதி
nati
Kodumanal-TU-PU_195

[ம]கு
[ma]ku
Kodumanal-TU-PU_196

வி.
vi.
Kodumanal-TU-PU_197

[ந்]ரி.
[n]ri.
Kodumanal-TU-PU_198

ஸ[ம]
sa[ma]
Kodumanal-TU-PU_199

.து.
.tu.
Kodumanal-TU-PU_200

சம்ப[ன்]
campaṉ
Kodumanal-TU-PU_201

.ஸ
.sa
Kodumanal-TU-PU_202

த
ta
Kodumanal-TU-PU_203

தச
taca
Kodumanal-TU-PU_204

App.Plate 18

[அ]
[a]
Kodumanal-TU-PU_205

சபாமகதை பம்மாத.
Capāmakatai pammātan̲
Kodumanal-TU-PU_206

[வே]ள்
[v]ēḷ
Kodumanal-TU-PU_207

.தை
.tai
Kodumanal-TU-PU_208

அ
a
Kodumanal-TU-PU_209

ஸ
sa
Kodumanal-TU-PU_210

மா
mā
Kodumanal-TU-PU_211

.ன்
.n̲
Kodumanal-TU-PU_212

[த்த]ய
[tta]ya
Kodumanal-TU-PU_213

[ஸ]ம்
[sa]m
Kodumanal-TU-PU_214

ம[ன்]
ma[n̲]
Kodumanal-TU-PU_215

.ஸீச
.sīca
Kodumanal-TU-PU_216

App.Plate 19

அற
ara̱
Kodumanal-TU-PU_217

மா
mā
Kodumanal-TU-PU_218

[ம]ந
[ma]na
Kodumanal-TU-PU_219

ன்[வெ]
ṉ[ve]
Kodumanal-TU-PU_220

ஸந்துவ[ன்]
santuva[ṉ]
Kodumanal-TU-PU_221

மு
mu
Kodumanal-TU-PU_222

[மஸ]
[masa]
Kodumanal-TU-PU_223

ன்தை
ṉtai
Kodumanal-TU-PU_224

குண[ம்]
kuṇa[m]
Kodumanal-TU-PU_225

.ஸன்
.saṉ
Kodumanal-TU-PU_226

[நி]தந்தமா
[ni]tantamā
Kodumanal-TU-PU_227

தபத
tapata
Kodumanal-TU-PU_228

App.Plate 20

ஊரானன்
ūrāṉṉ
Kodumanal-TU-PU_229

பெரியன் ஸாதன்
periyaṉsātaṉ
Kodumanal-TU-PU_230

ம்.ம.?
m.ma.?
Kodumanal-TU-PU_231

மா[யா]
mā[yā]
Kodumanal-TU-PU_232

வ[ர]
va[ra]
Kodumanal-TU-PU_233

[திஸ]
[tisa]
Kodumanal-TU-PU_234

நன்
naṉ
Kodumanal-TU-PU_235

கன்
kaṉ
Kodumanal-TU-PU_236

ன்
ṉ
Kodumanal-TU-PU_237

தாவன்
tāvaṉ
Kodumanal-TU-PU_238

சம்பன் ஸுமநன்
campaṉ sumanaṉ
Kodumanal-TU-PU_239

[ம]தன்
[ma]taṉ
Kodumanal-TU-PU_240

App.Plate 21

சலை
calai
Kodumanal-TU-PU_241

ந்தை
ntai
Kodumanal-TU-PU_242

[ம]ந்.
[ma]n.
Kodumanal-TU-PU_243

கந்
kan
Kodumanal-TU-PU_244

ம்ம
mma
Kodumanal-TU-PU_245

ச
ca
Kodumanal-TU-PU_246

ன் ஆ
ṉā
Kodumanal-TU-PU_247

மத
mata
Kodumanal-TU-PU_248

[அப]
[apa]
Kodumanal-TU-PU_249

.த.
.ta.
Kodumanal-TU-PU_250

ம
ma
Kodumanal-TU-PU_251

ய
ya
Kodumanal-TU-PU_252

App.Plate 22

.தை.
.tai.
Kodumanal-TU-PU_253

நன்
nan̲
Kodumanal-TU-PU_254

ஸமா.
samā.
Kodumanal-TU-PU_255

க.
ka
Kodumanal-TU-PU_256

ந்ன்
nn̲
Kodumanal-TU-PU_257

.ஸ
.sa
Kodumanal-TU-PU_258

ஸீமநன்
sīmanan̲
Kodumanal-TU-PU_259

ச
ca
Kodumanal-TU-PU_260

.ன்
.n̲
Kodumanal-TU-PU_261

.ன்
.n̲
Kodumanal-TU-PU_262

[த]வன்
[ta]van̲
Kodumanal-TU-PU_263

ண்
ṇ
Kodumanal-TU-PU_264

App.Plate 23

[ஸக]
[saka]
Kodumanal-TU-PU_265

ஸ
sa
Kodumanal-TU-PU_266

திஸ்ஸன்
tisasaṉ
Kodumanal-TU-PU_267

ஸ
sa
Kodumanal-TU-PU_268

ப
pa
Kodumanal-TU-PU_269

தர
tara
Kodumanal-TU-PU_270

.ன்[ஸ]த
.ṉ[sa]ta
Kodumanal-TU-PU_271

பொக
poka
Kodumanal-TU-PU_272

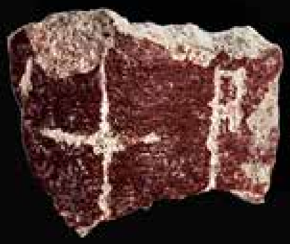
ஸ
sa
Kodumanal-TU-PU_273

[ன்]த[ரு]
[ṉ]ta[ru]
Kodumanal-TU-PU_274

த
ta
Kodumanal-TU-PU_275

ஸ
sa
Kodumanal-TU-PU_276

App.Plate 24



கன்
kan
Kodumanal-TU-PU_277

பகன்ஸை
pakan̲sai
Kodumanal-TU-PU_278

பாத
pāta
Kodumanal-TU-PU_279

நதா
natā
Kodumanal-TU-PU_280

ம
ma
Kodumanal-TU-PU_281

[ப]நதை
[pa]natai
Kodumanal-TU-PU_282

சம்.
cam.
Kodumanal-TU-PU_283

ந்ன்த
nn̲ta
Kodumanal-TU-PU_284

ரன்.
ran̲.
Kodumanal-TU-PU_285

வி
vi
Kodumanal-TU-PU_286

ன்சம்
n̲cam
Kodumanal-TU-PU_287

சம்.
cam.
Kodumanal-TU-PU_288

App.Plate 25

.பதா
.patā
Kodumanal-TU-PU_289

.ம்பன்
.mpaṉ
Kodumanal-TU-PU_290

மகந்தை[ச]
makantai[ca]
Kodumanal-TU-PU_291

ம.
ma.
Kodumanal-TU-PU_292

[ன்] சம்
[ṉ] cam
Kodumanal-TU-PU_293

[ன்] ச.
[ṉ] ca.
Kodumanal-TU-PU_294

த அ
ta a
Kodumanal-TU-PU_295

.லக.
.laka.
Kodumanal-TU-PU_296

வன்
vaṉ
Kodumanal-TU-PU_297

த
Ta
Kodumanal-TU-PU_298

[ச]
[ca]
Kodumanal-TU-PU_299

[சேவ]
[cēva]
Kodumanal-TU-PU_300

App.Plate 26

.[ன்]
.[ṉ]
Kodumanal-TU-PU_301

.[ப]
.[pa]
Kodumanal-TU-PU_302

..அ.
..a.
Kodumanal-TU-PU_303

ஸ
sa
Kodumanal-TU-PU_304

[ழி] கி[ந்]
[ḻi] ki[n]
Kodumanal-TU-PU_305

தை
tai
Kodumanal-TU-PU_306

ளா
ḷā
Kodumanal-TU-PU_307

.[ச]
.[ca]
Kodumanal-TU-PU_308

.ரான்
.rāṉ
Kodumanal-TU-PU_309

.[த]
.[ta]
Kodumanal-TU-PU_310

த
ta
Kodumanal-TU-PU_311

..ன்.
..ṉ.
Kodumanal-TU-PU_312

App.Plate 27

[அ]
[a]
Kodumanal-TU-PU_313

[ரன்]
[raṉ]
Kodumanal-TU-PU_314

.யன்
.yaṉ
Kodumanal-TU-PU_315

தாவ[ந்]
tāva[n]
Kodumanal-TU-PU_316

ன்
ṉ
Kodumanal-TU-PU_317

..[த]
..[ta]
Kodumanal-TU-PU_318

தர
tara
Kodumanal-TU-PU_319

ta va
Kodumanal-TU-PU_320

ளி
ḷi
Kodumanal-TU-PU_321

[அதையன்]
[ataiyṉ]
Kodumanal-TU-PU_322

த
ta
Kodumanal-TU-PU_323

[நமந]
[namana]
Kodumanal-TU-PU_324

App.Plate 28

.ன்தை
.ṉtai
Kodumanal-TU-PU_325

.சா[த]
.cā[ta]
Kodumanal-TU-PU_326

[நி]..
[ni]..
Kodumanal-TU-PU_327

பாவப.
pāvapa.
Kodumanal-TU-PU_328

பன்னஅன் அரிரடாய்க /
பன்னஅன்அரிஈஊலிகோ
paṉṉaaṉ ariraṭayka / paṉṉaaṉ
ariīūlikō
Kodumanal-TU-PU_329

ம
ma
Kodumanal-TU-PU_330

ப
pa
Kodumanal-TU-PU_333

[ன்]
[ṉ]
Kodumanal-TU-PU_332

[ஸ]
[sa]
Kodumanal-TU-PU_333

[நே]ய
[nē]ya
Kodumanal-TU-PU_334

வீரான்
vīrāṉ
Kodumanal-TU-PU_335

.த.
.ta.
Kodumanal-TU-PU_336

App.Plate 29

.நன்
.naṉ
Kodumanal-TU-PU_337

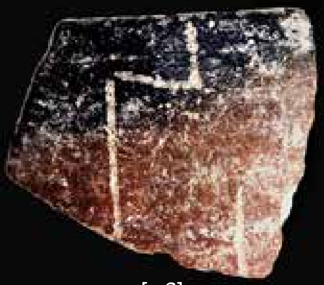
[வ]
[va]
Kodumanal-TU-PU_338

ண்
ṇ
Kodumanal-TU-PU_339

.ய்
.y
Kodumanal-TU-PU_340

ஊரை
ūrai
Kodumanal-TU-PU_341

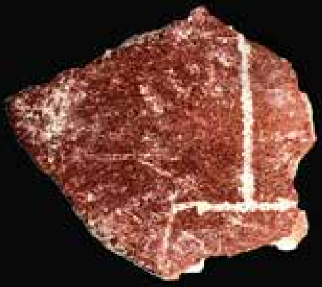
.த
.ta
Kodumanal-TU-PU_342



[ஸி]
[si]
Kodumanal-TU-PU_343

மளன்
maḷaṉ
Kodumanal-TU-PU_344

அ[த][ன்]
a[ta][ṉ]
Kodumanal-TU-PU_345



ன் கண்
ṉ kaṇ
Kodumanal-TU-PU_346

[வ]
[va]
Kodumanal-TU-PU_347

கோ[வ]
kō[va]
Kodumanal-TU-PU_348

App.Plate 30

[ண்]ணன்
[ṇ]ṇaṉ
Kodumanal-TU-PU_349

..தே ரோ[ச]
..tē rō[ca]
Kodumanal-TU-PU_350

[ப]லைய்
[pa]laiy
Kodumanal-TU-PU_351

.ஸாம்
.sām
Kodumanal-TU-PU_352

விரன்
viraṉ
Kodumanal-TU-PU_353

நன்
naṉ
Kodumanal-TU-PU_354

..[ந]
..[na]
Kodumanal-TU-PU_355

[ப]
[pa]
Kodumanal-TU-PU_356

கா [ழ]
kā [ḻa]
Kodumanal-TU-PU_357

ன்
ṉ
Kodumanal-TU-PU_358

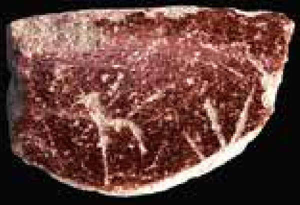
த.
ta.
Kodumanal-TU-PU_359

ன் ஊவி.
ṉ ūvi. [kuvi?]
Kodumanal-TU-PU_360

App.Plate 31

.தவ[ரை]ய்
.tava[rai]y
Kodumanal-TU-PU_361

த ய[ண்]
ta ya[ṇ]
Kodumanal-TU-PU_362



த..
ta..
Kodumanal-TU-PU_363

[ம].
[ma].
Kodumanal-TU-PU_364

[க].
[ka].
Kodumanal-TU-PU_365

.ன்.னி
.ṉ.ṉi
Kodumanal-TU-PU_366

[தா][ன்]
[tā][ṉ]
Kodumanal-TU-PU_367

தாவன் நி
tāvaṉ ni
Kodumanal-TU-PU_368

[த]
[ta]
Kodumanal-TU-PU_369

த[ம]
ta[ma]
Kodumanal-TU-PU_370

மகர்பய்
makarpay
Kodumanal-TU-PU_371

லறைய் சோறை
laṟaiy cōṟai
Kodumanal-TU-PU_372

App.Plate 32

[ரை]
[rai]
Kodumanal-TU-PU_373

[ரி] அ[ன்]
[ri] a[ṉ]
Kodumanal-TU-PU_374

[ழி] கா
[ḻi] kā
Kodumanal-TU-PU_375

..[ழர]
..[ḻara]
Kodumanal-TU-PU_376

த
ta
Kodumanal-TU-PU_377

க[ப]
ka[pa]
Kodumanal-TU-PU_378

தன்
taṉ
Kodumanal-TU-PU_379

ஸடஅத[ன்]
[taṉ].
Kodumanal-TU-PU_380

[தன்].
[ta].
Kodumanal-TU-PU_381

[த].
[taṉ]
Kodumanal-TU-PU_382

[தன்]
kōṇ.
Kodumanal-TU-PU_383

கோண்.

Kodumanal-TU-PU_384

App.Plate 33

நே
nē
Kodumanal-TU-PU_385

[ம]த[ன்]
[ma]ta[ṉ]
Kodumanal-TU-PU_386

[ய]
[ya]
Kodumanal-TU-PU_387

ஏகன்
ēkaṉ
Kodumanal-TU-PU_388

[ம] த
[ma] ta
Kodumanal-TU-PU_389

யன்
yaṉ
Kodumanal-TU-PU_390

.தி[ன்].
.ti[ṉ].
Kodumanal-TU-PU_391

[ற]ம் அவ
[ṟa]m ava
Kodumanal-TU-PU_392

ஸா[த]
sā[ta]
Kodumanal-TU-PU_393

அதி[ன்]
ati[ṉ]
Kodumanal-TU-PU_394

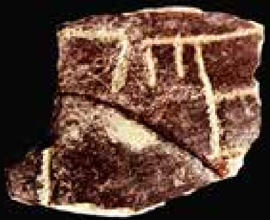
..ஸீ[ன்]
..sī[ṉ]
Kodumanal-TU-PU_395

த
ta
Kodumanal-TU-PU_396

App.Plate 34

ந்
n
Kodumanal-TU-PU_397

.[த]
.[ta]
Kodumanal-TU-PU_398



ன்#
ṉ#
Kodumanal-TU-PU_399

.[ர]
.[ra]
Kodumanal-TU-PU_400

[ஆ]
[ā]
Kodumanal-TU-PU_401

[ள]
[ḷa]
Kodumanal-TU-PU_402

.த.
.ta.
Kodumanal-TU-PU_403

தன்
taṉ
Kodumanal-TU-PU_404

[தி]ஸ்ஸ[ன்]
[ti]ssa[ṉ]
Kodumanal-TU-PU_405

…ஸ
…sa
Kodumanal-TU-PU_406

.[ன்]
.[ṉ]
Kodumanal-TU-PU_407

ச[ம்]
ca[m]
Kodumanal-TU-PU_408

App.Plate 35

[ன்]
[ṉ]
Kodumanal-TU-PU_409

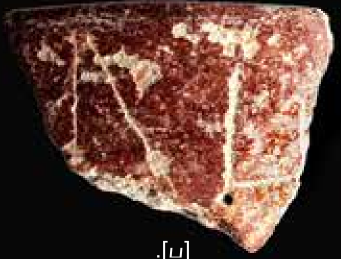
[ம்]
[m]
Kodumanal-TU-PU_410

ஸ[நா]
sa[nā]
Kodumanal-TU-PU_411

வு
vu
Kodumanal-TU-PU_412

[ச]
[ca]
Kodumanal-TU-PU_413

[வ]
[va]
Kodumanal-TU-PU_414

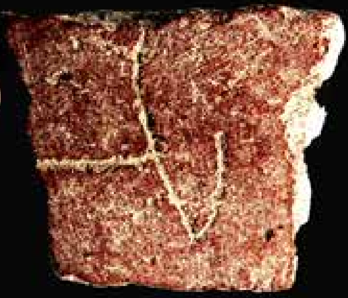


.[ப]
.[pa]
Kodumanal-TU-PU_415

ஸந்தை
santai
Kodumanal-TU-PU_416

[பன்]
[paṉ]
Kodumanal-TU-PU_417

.ப.
.pa.
Kodumanal-TU-PU_418



[ஸ]
[sa]
Kodumanal-TU-PU_419

க[ன்]
Ka[ṉ]
Kodumanal-TU-PU_420

App.Plate 36

மாஸ[ப]
Māsa[pa]
Kodumanal-TU-PU_421

த[ன்]
Ta[ṉ]
Kodumanal-TU-PU_422

[தா]
[tā]
Kodumanal-TU-PU_423

பமா.
pamā.
Kodumanal-TU-PU_424

ப.
pa
Kodumanal-TU-PU_425

.த.
.ta.
Kodumanal-TU-PU_426

.ம.
.ma.
Kodumanal-TU-PU_427

குவிர.
kuvira.
Kodumanal-TU-PU_428

ந்தை
ntai
Kodumanal-TU-PU_429

திஸஸன்
tisasaṉ
Kodumanal-TU-PU_430

மஸா
masā
Kodumanal-TU-PU_431

.ரி[ய]
.ri[ya]
Kodumanal-TU-PU_432

App.Plate 37

அதிந்தை
atintai
Kodumanal-TU-PU_433

[ப்] பாகன்
[p] pākaṉ
Kodumanal-TU-PU_434

மநன்
manaṉ
Kodumanal-TU-PU_435

திஸ
tisa
Kodumanal-TU-PU_436

[ஸ]ந்தை வேளி
[sa]ntai vēḷi
Kodumanal-TU-PU_437

.தை[ஸ]
.tai[sa]
Kodumanal-TU-PU_438

அதி
ati
Kodumanal-TU-PU_439

ஸந்தை [வே]
santai [vē]
Kodumanal-TU-PU_440

வ
va
Kodumanal-TU-PU_441

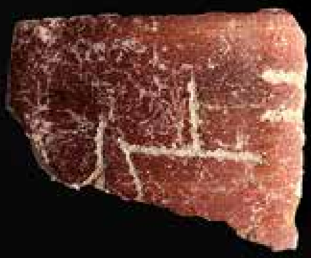
[வெ]ளி
[ve]ḷi
Kodumanal-TU-PU_442

[மஸ்]
[mas]
Kodumanal-TU-PU_443

.[மா]..
.[mā]..
Kodumanal-TU-PU_444

App.Plate 38

பாகன்
pākaṉ
Kodumanal-TU-PU_445



.ந்.
.n.
Kodumanal-TU-PU_446

..ன்
..ṉ
Kodumanal-TU-PU_447

[ப்] பக
[p] paka
Kodumanal-TU-PU_448

ஸன் [ச]
saṉ [ca]
Kodumanal-TU-PU_449

[த]ன்
[ta]ṉ
Kodumanal-TU-PU_450

யன்
yaṉ
Kodumanal-TU-PU_451

ன் அ[த]
ṉ a[ta]
Kodumanal-TU-PU_452

மார
māra
Kodumanal-TU-PU_453

ணா
ṇā
Kodumanal-TU-PU_454

[ச]ம்பன்
[ca]mpaṉ
Kodumanal-TU-PU_455

மாஸ[ப]

Kodumanal-TU-PU_456

App.Plate 39

நாரிய்தை.
nāriytai.
Kodumanal-TU-PU_457

.பன் [வ]
.paṉ [va]
Kodumanal-TU-PU_458

[ன்]
[ṉ]
Kodumanal-TU-PU_459

[வ]
[va]
Kodumanal-TU-PU_460

.[ச]
.[ca]
Kodumanal-TU-PU_461

[அந்ஸ].
[ansa].
Kodumanal-TU-PU_462

[அ]
[a]
Kodumanal-TU-PU_463

.ஸோ
.sō
Kodumanal-TU-PU_464

[த க]
[ta ka]
Kodumanal-TU-PU_465

[ண்] டா.
[ṇ] ṭā.
Kodumanal-TU-PU_466

குவிரன்
kuviraṉ
Kodumanal-TU-PU_467

ஸணாதின[ன்]
saṇātiṉa[ṉ]
Kodumanal-TU-PU_468

App.Plate 40

.ஸ்ந்
.sn
Kodumanal-TU-PU_469

ஸுதந்மே
sutanmē
Kodumanal-TU-PU_470

நீடு[தா]
nīṭu[tā]
Kodumanal-TU-PU_471

.ஸா.
.sā.
Kodumanal-TU-PU_472

அத
ata
Kodumanal-TU-PU_473

ர[ம]
ra[ma]
Kodumanal-TU-PU_474

மாஸா
māsā
Kodumanal-TU-PU_475

[பய]
[paya]
Kodumanal-TU-PU_476

[ழ] ய்
[ḻa] y
Kodumanal-TU-PU_477

.திந்.
.tin.
Kodumanal-TU-PU_478

.பன்.
.paṉ.
Kodumanal-TU-PU_479

[க] [த]
[ka] [ta]
Kodumanal-TU-PU_480

App.Plate 41

ர ர்
ra r
Kodumanal-TU-PU_481

[த].
[ta].
Kodumanal-TU-PU_482

[கு] விரன்
[ku] viraṉ
Kodumanal-TU-PU_483

[த]ன்
[ta]ṉ
Kodumanal-TU-PU_484

[ன்]
[ṉ]
Kodumanal-TU-PU_485

[ப]
[pa]
Kodumanal-TU-PU_486

ன்
ṉ
Kodumanal-TU-PU_487

.ம.
.ma.
Kodumanal-TU-PU_488

[ந்]தை தி
[n]tai ti
Kodumanal-TU-PU_489

சம்
cam
Kodumanal-TU-PU_490

வ
va
Kodumanal-TU-PU_491

வ
va
Kodumanal-TU-PU_492

App.Plate 42

[ண.ன்]
[ṇa .ṉ]
Kodumanal-TU-PU_493

ஸ
sa
Kodumanal-TU-PU_494

[ன்]
[ṉ]
Kodumanal-TU-PU_495

.[ன்].
.[ṉ].
Kodumanal-TU-PU_496

த
ta
Kodumanal-TU-PU_497

.[ந்த].
.[nta].
Kodumanal-TU-PU_498

நாக
nāka
Kodumanal-TU-PU_499

[ன்]
[ṉ]
Kodumanal-TU-PU_500

[வி]
[vi]
Kodumanal-TU-PU_501

[ஸ]
[sa]
Kodumanal-TU-PU_502

[வ]
[va]
Kodumanal-TU-PU_503

[வன்]
[va⊠]
Kodumanal-TU-PU_504

App.Plate 43

[ஸ]
[sa]
Kodumanal-TU-PU_505

[வ]
[va]
Kodumanal-TU-PU_506

[ஸ]ன் கு
sa ṉ kū
Kodumanal-TU-PU_507

[பா]டான்
[pā] ṭā ṉ
Kodumanal-TU-PU_508

. ரன்
..ra ṉ
Kodumanal-TU-PU_509

[அ]
[a]
Kodumanal-TU-PU_510

[.முன]
.[mu ṉ]
Kodumanal-TU-PU_511

[ன்]த[ட]
[ṉ] tā [ṭa]
Kodumanal-TU-PU_512

ளா த
ḷā ta
Kodumanal-TU-PU_513

வே
Vē .
Kodumanal-TU-PU_514

ன் அத
ṉ ata
Kodumanal-TU-PU_515

அத[ட]
a ta [ṭa]
Kodumanal-TU-PU_516

App.Plate 44

ஸ
sa
Kodumanal-TU-PU_517

ன் * அஸு
ṉ* a su .
Kodumanal-TU-PU_518

[நேய்நி]
[ne y ni]
Kodumanal-TU-PU_519

தாதை
tā tai
Kodumanal-TU-PU_520

[பன்] ஸுமநன்
[pa n] su ma na ṉ
Kodumanal-TU-PU_521

ன் அதன்
ṉ a ta ṉ
Kodumanal-TU-PU_522

. மகன்
. ma ka ṉ
Kodumanal-TU-PU_523

[ந்]தினை
[n] ti ṉai
Kodumanal-TU-PU_524

. தய் ஸ
ta . y sa .
Kodumanal-TU-PU_525

ரீ[ழ]
rī [ḻ]
Kodumanal-TU-PU_526

த வ
ta va.
Kodumanal-TU-PU_527

[ன்] .
ṉa .
Kodumanal-TU-PU_528

App.Plate 45

னான்
nā ṉ
Kodumanal-TU-PU_529

ளா
ḷā .
Kodumanal-TU-PU_530

விஸகன் அதன்
vi sa ka ṉ a ta ṉ
Kodumanal-TU-PU_531

தன்
Ta ṉ
Kodumanal-TU-PU_532

..ஊரணா
. . ū ra ṇā
Kodumanal-TU-PU_533

[ள]த[ஸ]
[ḷa]ta[sa]
Kodumanal-TU-PU_534

[ழ் பி]
[ḻ] pi .
Kodumanal-TU-PU_535

. ட [க]
. ṭa [ka]
Kodumanal-TU-PU_536

* க
* [ka]
Kodumanal-TU-PU_537

[ன்] அதன் [ஸ]
[ṉ] a ta ṉ [sa]
Kodumanal-TU-PU_538

ராம . [த]
rā ma . [ta]
Kodumanal-TU-PU_539

ய[ன்]
ya ṉ .
Kodumanal-TU-PU_540

App.Plate 46

சாதன் அம.
cā ta ṉ ama .
Kodumanal-TU-PU_541

[ல] ..
[la] ..
Kodumanal-TU-PU_542

ஸ
sa
Kodumanal-TU-PU_543

.அழி[ஞ்]
.aḻi[ñ]
Kodumanal-TU-PU_544

ன் அத.
ṉ ata.
Kodumanal-TU-PU_545

அந்தாந்தை ந.
antāntai na.
Kodumanal-TU-PU_546

.ந்த.ஸ?
.nta.sa?
Kodumanal-TU-PU_547

கனி
kaṉi
Kodumanal-TU-PU_548

.கன் மா.
.kaṉ mā
Kodumanal-TU-PU_549

தனஸ
taṉasa
Kodumanal-TU-PU_550

.ந்சம
. n -ca- ma
Kodumanal-TU-PU_551

App.Plate 47

ச த
ca ta
Kodumanal-TNSDA_001

[.]
Kodumanal-TNSDA_002

.ள் அகுரவ[ன்]
.ḷ akurava[ṉ]
Kodumanal-TNSDA_003

.லா அ.
..[lā] a..
Kodumanal-TNSDA_004

அதன்
a ta[ṉ]
Kodumanal-TNSDA_005

.[கத].
..[ka ta]..
Kodumanal-TTNSDA_006

ராம்
..rā m..
Kodumanal-TNSDA_007

[னி]
..[ṉi]..
Kodumanal-TNSDA_008

..ன்..
..ṉ..
Kodumanal-TNSDA_009

அ
a
Kodumanal-TNSDA_0010

[ல]
[la]
Kodumanal-TNSDA_0011

[தை]
[tai]
Kodumanal-TNSDA_0012

App.Plate 48

..போ ர..
..pō ra..
Kodumanal-TNSDA_0013

.ன் [ம]
. ṉ [ma]…
Kodumanal-TNSDA_0014

அன் ரத[ப].
aṉ rata[pa].
Kodumanal-TNSDA_0015

.ல் அ.
..l a..
Kodumanal-TNSDA_0016

மன்.
..maṉ .
Kodumanal-TNSDA_0017

வி[ரா]வ[.].
vī [rā] va [.]..
Kodumanal-TTNSDA_0018

.தி.
.ti.
Kodumanal-TNSDA_0019

சம்.
..cam..
Kodumanal-TNSDA_0020

[த]
..[ta]..
Kodumanal-TNSDA_0021

த[.]
ta[.]
Kodumanal-TNSDA_0022

.[.] தோ.
..[.] tō..
Kodumanal-TNSDA_0023

.[கோ..]
..[kō ..]
Kodumanal-TNSDA_0024

App.Plate 49

..[.]பா ஸவ
..[.] pā sava..
Kodumanal-TNSDA_0025

. வேள் .
..vēḷ
Kodumanal-TNSDA_0026

.. வா த [.].
..vā ta [.]..
Kodumanal-TNSDA_0027

.தன்
.taṉ
Kodumanal-TNSDA_0028

ஆதன்
ā ta ṉ
Kodumanal-TNSDA_0029

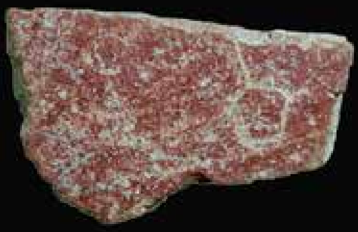
[ஸ]
[ša]
Kodumanal-TTNSDA_0030

[ரீ தா]
[rī tā]
Kodumanal-TNSDA_0031

நா
nā
Kodumanal-TNSDA_0032

ஏ
ē
Kodumanal-TNSDA_0033

மோதன்
mōtaṉ
Kodumanal-TNSDA_0034



வ
va
Kodumanal-TNSDA_0035

.[சா]த்தந்தை
.[cā]ttantai..
Kodumanal-TNSDA_0036

App.Plate 50

..சூளி
..cūḷi
Kodumanal-TNSDA_0037

..த[பர]..
..ta [pa ra]..
Kodumanal-TNSDA_0038

..மக[ன்]
..maka[ṉ]
Kodumanal-TNSDA_0039

..[தம்ம].
..[tam ma]..
Kodumanal-TNSDA_0040

..[.ழ.]..
..[. ḻa .]..
Kodumanal-TNSDA_0041

[.]த்தஸ
[.] ttasa
Kodumanal-TTNSDA_0042

..பர அ [த]..
..pa ra a [ta]..
Kodumanal-TNSDA_0043

அ.
a
Kodumanal-TNSDA_0044

[.]ரபாரணா
[.]rapāraṇā.
Kodumanal-TNSDA_0045

[.]
Kodumanal-TNSDA_0046

..ந்தை.
..ntai..
Kodumanal-TNSDA_0047

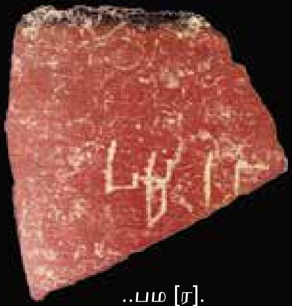
..[ரமந்த]..
..[ramanta]..
Kodumanal-TNSDA_0048

App.Plate 51

[தந்ய்ய அதஸன்].
[tanyya atasan]
Kodumanal-TNSDA_0049

undeciphered
Kodumanal-TNSDA_0050

காள் ரா[.]பனை..
kāḷ rā[.]paṉai..
Kodumanal-TNSDA_0051



..பம [ர].
..pa ma [ra .]..
Kodumanal-TNSDA_0052

..ண் ஊகன்.
..ṇ ūkan..
Kodumanal-TNSDA_0053

..[திஸ்ஸ]
..[tissa]
Kodumanal-TTNSDA_0054

ஏகன்
ē ka ṉ
Kodumanal-TNSDA_0055

மதகன்தலை ஆ
ma ta kaṉ ta lai [ā]
Kodumanal-TNSDA_0056

..[…].
Kodumanal-TNSDA_0057

..ஸ பா..
..sa pā..
Kodumanal-TNSDA_0058

..ன்
..ṉ
Kodumanal-TNSDA_0059

..[.]ந்தை
..[.] n tai
Kodumanal-TNSDA_0060

App.Plate 52

..தா[ரு]..
..tā [rū]..
Kodumanal-TNSDA_0061

..[ரீ]..
..[ri]..
Kodumanal-TNSDA_0062

..[கூன் மக.]
..[kū ṉ ma ka.] ..
Kodumanal-TNSDA_0063

[.]
Kodumanal-TNSDA_0064

..தன்..
.. ta ṉ..
Kodumanal-TNSDA_0065

சம்ப[ன்]
campa[ṉ]
Kodumanal-TTNSDA_0066

[ஸ]ன் கு
[ṣa]ṉ ku
Kodumanal-TNSDA_0067

..ன்
..ṉ
Kodumanal-TNSDA_0068

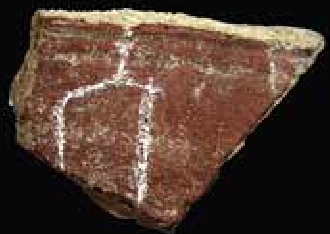
undeciphered
Kodumanal-TNSDA_0069

ன்
ṉ
Kodumanal-TNSDA_0070

ஆத[ட]
āta[ṭa]
Kodumanal-TNSDA_0071

..[ர]..
..[ra.]..
Kodumanal-TNSDA_0072

App.Plate 53



[வ]..
.[va]
Kodumanal-TNSDA_0073

.[முன்]
.[muṉ]
Kodumanal-TNSDA_0074

.ன்#.
.ṉ #..
Kodumanal-TNSDA_0075

.[.]பன்.
..[.] pa ṉ..
Kodumanal-TNSDA_0076

.[மர]ய் கட
..[ma ra] y kaṭa
Kodumanal-TNSDA_0077

undeciphered
Kodumanal-TTNSDA_0078

..ன்# அஸு
.ṉ# asu.
Kodumanal-TNSDA_0079

..ve[.]..
..வே[,].
Kodumanal-TNSDA_0080

vā ṇ kā n tai..
வாங்காந்தை.. ,
Kodumanal-TNSDA_0081

..தை..
..tai..
Kodumanal-TNSDA_0082

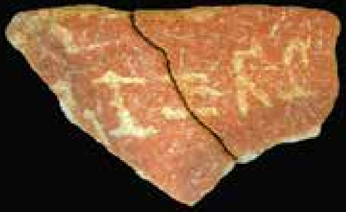
.ரன் அ[த].
.raṉ a[ta].
Kodumanal-TNSDA_0083

..[தை]..
..[tai]..
Kodumanal-TNSDA_0084

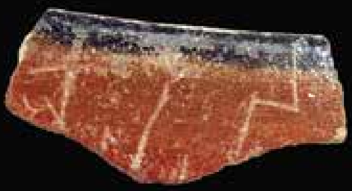
App.Plate 54

[ளா]
..[ḷā]..
Kodumanal-TNSDA_0085

[ச]
..[ca].
Kodumanal-TNSDA_0086



..[பே]ண்ணாதின்
..[pē]ṇnatiṉ
Kodumanal-TNSDA_0087



..[.யரி].
..[. yari].
Kodumanal-TNSDA_0088

.தாவன்.
.tāvaṉ.
Kodumanal-TNSDA_0089

undeciphered
Kodumanal-TTNSDA_0090

தினை
tinai
Kodumanal-TNSDA_0091

.தய் ஸு.
. tay su.
Kodumanal-TNSDA_0092

..ன் [அஸு]..
..ṉ [asu]..
Kodumanal-TNSDA_0093

..ன் [அஸு]..
..ṉ [asu]..
Kodumanal-TNSDA_0094

.[pā]ṭāṉ
.[பா]டான்
Kodumanal-TNSDA_0095

..ṉ.
..ன்..
Kodumanal-TNSDA_0096

App.Plate 55

..[யந]..
..[yana]..
Kodumanal-TNSDA_0097

..தாதை
..tātai.
Kodumanal-TNSDA_0098

..[வஸ]..
..[va sa]..
Kodumanal-TNSDA_0099

undeciphered
Kodumanal-TNSDA_0100

..[.] ṉ
..[ள] ன்
Kodumanal-TNSDA_0101

..tē vā..
..தே வா
Kodumanal-TTNSDA_0102

வேள்
vēḷ
Kodumanal-TNSDA_0103

..ன் சுமநந்
..[pa]ṉ sumanan
Kodumanal-TNSDA_0104

.[ல்]
.[l]
Kodumanal-TNSDA_0105

..[ரஸவப]..
..[ra sa vapa]..
Kodumanal-TNSDA_0106

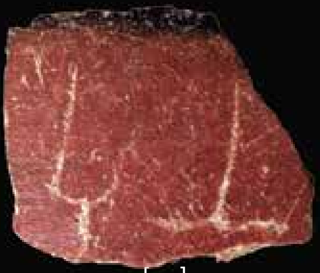
[.]
Kodumanal-TNSDA_0107

.னி..
..[ni]
Kodumanal-TNSDA_0108

App.Plate 56

அகல்
akal
Kodumanal-TNSDA_0109

..[நி]..
..ni
Kodumanal-TNSDA_0110



..[புந]..
..[puna]..
Kodumanal-TNSDA_0111

..ம்
..m
Kodumanal-TNSDA_0112

..ள்
..ḷ.
Kodumanal-TNSDA_0113

..[ன்]
..ṉ
Kodumanal-TTNSDA_0114

[அ]
[a]
Kodumanal-TNSDA_0115

..[அந்த]..
..[anta].
Kodumanal-TNSDA_0116

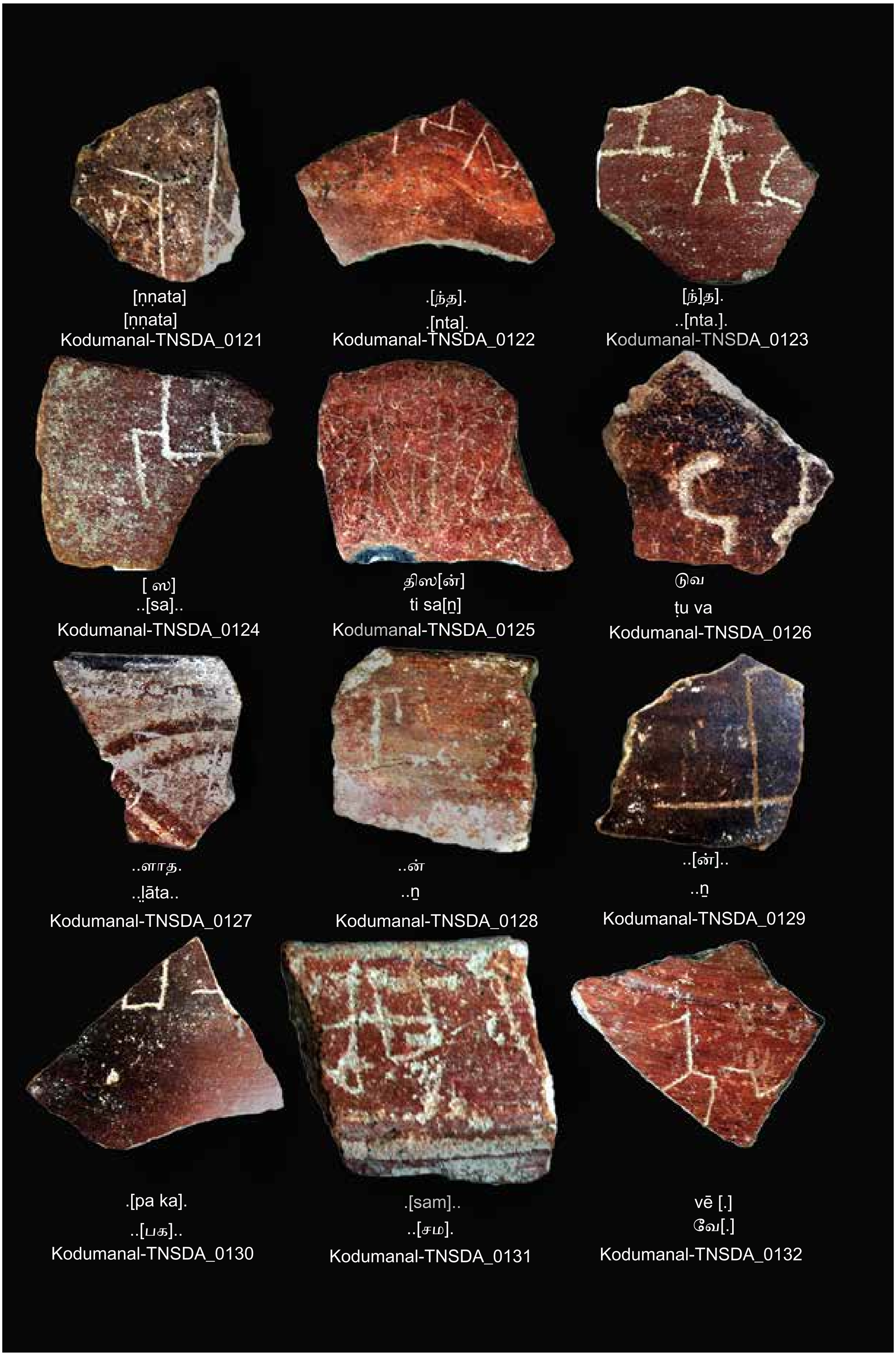
..[க]..
.ka.
Kodumanal-TNSDA_0117

..[வன் அந்க]..
..[vaṉ a n ka].
Kodumanal-TNSDA_0118

[.கந்]
[. kan]
Kodumanal-TNSDA_0119

.மகன்.
.makaṉ.
Kodumanal-TNSDA_0120

App.Plate 57



[ṇṇata]
[ṇṇata]
Kodumanal-TNSDA_0121

.[ந்த].
.[nta].
Kodumanal-TNSDA_0122

[ந்]த].
..[nta.].
Kodumanal-TNSDA_0123

[ஸ]
..[sa]..
Kodumanal-TNSDA_0124

திஸ[ன்]
ti sa[ṉ]
Kodumanal-TNSDA_0125

டுவ
ṭu va
Kodumanal-TNSDA_0126

..ளாத.
..ḷāta..
Kodumanal-TNSDA_0127

..ன்
..ṉ
Kodumanal-TNSDA_0128

..[ன்]..
..ṉ
Kodumanal-TNSDA_0129

.[pa ka].
..[பக]..
Kodumanal-TNSDA_0130

.[sam]..
..[சம].
Kodumanal-TNSDA_0131

vē [.]
வே[.]
Kodumanal-TNSDA_0132

App.Plate 58

..[ப]ன் [ஸொ]..
.[pa]ṉ [so].
Kodumanal-TNSDA_0133

த3யாவ..
Da3 yā va.
Kodumanal-TNSDA_134

வி[ஸ].
vi[sa].
Kodumanal-TNSDA_0135

..[கூந்]
.[kun]..
Kodumanal-TNSDA_0136

..ண்ணா..
..ṇṇa..
Kodumanal-TNSDA_0137

..[ரா] ய அ..
.[rā] y a.
Kodumanal-TTNSDA_0138

..[ன்]அஸுத..
..[ṉ] a su ta..
Kodumanal-TNSDA_0139

..ன் ஆதன்
.ṉ ātaṉ
Kodumanal-TNSDA_0140

.யரு.
.yaru.
Kodumanal-TNSDA_0141

..[கத].
..[ka ta].
Kodumanal-TNSDA_0142

..[ன் து]..
...ṉ ta
Kodumanal-TNSDA_0143

[வர]...
[vara].
Kodumanal-TNSDA_0144

App.Plate 59

..[பேத].
[pēta].
Kodumanal-TNSDA_0145

டிம்
ṭim
Kodumanal-TNSDA_0146

[வ]..
[va].
Kodumanal-TNSDA_0147

..[.]பந்..
..[.]pan..
Kodumanal-TNSDA_0148

.தவன்.
.tavaṉ.
Kodumanal-TNSDA_0149

[தஸ]..
..[ta sa]..
Kodumanal-TTNSDA_0150

[ன்ன].
.[ṉṉa].
Kodumaṅal-TNSDA_0151

[தை]
[tai]
Kodumanal-TNSDA_0152

..[.] ம கா தோ ஸீ ய்..
..[.] ma kā tō sī y..
Kodumanal-TNSDA_0153

[பா]டான்
[pā]ṭāṉ
Kodumanal-TNSDA_0154

ம.
ma.
Kodumanal-TNSDA_0155

ஸ
sa
Kodumanal-TNSDA_0156

App.Plate 60

வடகாரிதை
vaṭakāritai
Kodumanal-TNSDA_0157

[த]
[ta]
Kodumanal-TNSDA_0158

[அ]
[a]
Kodumanal-TNSDA_0159

.தந்தை
.tantai
Kodumanal-TNSDA_0160

.தவன்.
.tavavaṉ
Kodumanal-TNSDA_0161

க.
ka.
Kodumanal-TTNSDA_0162

மோத
mōta
Kodumanal-TNSDA_0163

வதஸ
vatasa
Kodumanal-TNSDA_0164

[கா]
[kā]
Kodumanal-TNSDA_0165

[தை த]
[tai ta]
Kodumanal-TNSDA_0166

[கா.]
[ka.]
Kodumanal-TNSDA_0167

[ன் வ]
[ṉ va]
Kodumanal-TNSDA_0168

App.Plate 61

[கா]
[kā]
Kodumanal-TNSDA_0169

[.]
Kodumanal-TNSDA_0170

[தோ]
[tō]
Kodumanal-TNSDA_0171

[தை]ய் பதி அயி[ர]
[tai]y pati ayi[ra]
Kodumanal-TNSDA_0172

[விர].
[vira]
Kodumanal-TNSDA_0173

#தி
#ti
Kodumanal-TTNSDA_0174

[ல்]த [l]ta
Kodumanal-TNSDA_0175

[ன்]த
[n̠]ta
Kodumanal-TNSDA_0176

[விர].
[vira]
Kodumanal-TNSDA_0177

[ய்]த
[yta]
Kodumanal-TNSDA_0178

அ
a
Kodumanal-TNSDA_0179

[தைநி]
[taini]
Kodumanal-TNSDA_0180

[.]வதன்
[.]vatan̠
Kodumanal-TNSDA_0181

n̠
ன்
Kodumanal-TNSDA_0182

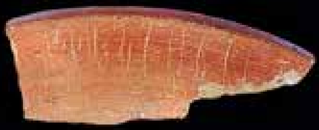
undeciphered
Kodumanal-TNSDA_0183

App.Plate 62

கு3 த ஸ
gu ta sa
Keeladi-ASI_001

கா..
kā..
Keeladi-ASI_002

..பா..
..pā..
Keeladi-ASI_003



..[வா] சேஇய் பெ ரு மூ வா[ர்] ஊ[ண]..
[va] cē i y pe ru m ū va [r] ū [ṇ] . . .
Keeladi-ASI_004

.ய.
.ya .
Keeladi-ASI_005

..[ப்] ப ரா..
. [p] pa rā .
Keeladi-ASI_006

..[த ன்]..
..[ta ṉ]
Keeladi-ASI_007

..தீ..
..tī ..
Keeladi-ASI_008

..ண ணா..
..ṇ ṇā ..
Keeladi-ASI_009

..த ல..
ta la
Keeladi-ASI_010

..[அ]னி..
[a]ṉā ..
Keeladi-ASI_011

..[ந][ந்]தான்அ க் க [வ]..
. n ta ṉ a k ka [va] .
Keeladi-ASI_012

App.Plate 63

..ய் ய பா ண..
.y ya pā ṇa . .
Keeladi-ASI_013

..த ன் க..
.ta ṉ [ka] .
Keeladi-ASI_014

..சு [ம]..
cu [ma]..
Keeladi-ASI_015

..பி லெ..
pī lē
Keeladi-ASI_016

..[த]ன் கா]..
. [ta]ṉ k . .
Keeladi-ASI_017

..ண ந் தை கு வி ர ன் கு ற வ [ன்]..
. . ṇ n tai ku vi ra ṉ ku ṟa va ṉ
Keeladi-ASI_018

அ..
a . .
Keeladi-ASI_019

ஊ [த்] [த]..
ū [t ta] . .
Keeladi-ASI_020

சா ந் த ன [ன்]..
cā n tā ṉa [ṉ]
Keeladi-ASI_021

..மு மூ..
.mu mū . .
Keeladi-ASI_022

த க ர..
ta ka ra
Keeladi-ASI_023

த ஸ ன் த..
ta sa ṉ ta
Keeladi-ASI_024

App.Plate 64

..ன அ..
. ṉ a . .
Keeladi-ASI_025

..அ பா தீ ன்..
[a] pā tī ṉ
Keeladi-ASI_026

..ன் கு..
.ṉ ku . .
Keeladi-ASI_027

[ஆ]
ā . .
Keeladi-ASI_028

..[ஆ]த[ன்]..
[cē] ta [ṉ]
Keeladi-ASI_029

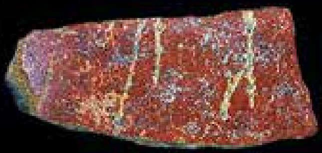
..றா வா மா
.ṟā vā mā .
Keeladi-ASI_030

பே ர ய ன் கு..
pē ra ya ṉ ku . .
Keeladi-ASI_031

வே ந் தா[ன்]கு..
vē n tā ṉ [ku] . .
Keeladi-ASI_032

..லை முடைஇ..
lai mū ṭai ī
Keeladi-ASI_033

..[அ] ##
[a] ##
Keeladi-ASI_034



..[ணன் த]..
. [ṇa ṉ ta].
Keeladi-ASI_035

..ந் அ த..
. . n a ta .
Keeladi-ASI_036

App.Plate 65

அ[த]..
a [ta] .
Keeladi-ASI_037

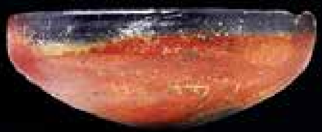
..யத[ன்]..
..ya ta [ṉ].
Keeladi-ASI_038

கோ..
kō . .
Keeladi-ASI_039

..[ஸ்ஸரே கே]..
.[s sa rē kē] .
Keeladi-ASI_040

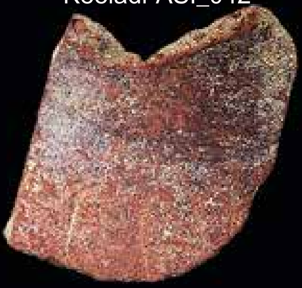
..தீஸன் த..
tī sa ṉ ta . .
Keeladi-ASI_041

சே ந் தா ன்அ வ தி
cē n tā ṉ a va tī
Keeladi-ASI_042



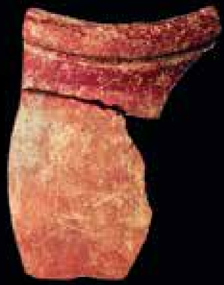
மா டை சி ம#
m ā ṭai cī ma#
Keeladi-ASI_043

ஈ யி ன் நே[ன]
i yī ṉ nē[ṉa] .
Keeladi-ASI_044



..[னா ம]..
. [ṉā ma] .
Keeladi-ASI_045

..ஸ [ன்]..
.sa [ṉ]
Keeladi-ASI_046



..ஊர..
ū ra . .
Keeladi-ASI_047

..தன்..
. . ta ṉ
Keeladi-ASI_048

App.Plate 66

[..அ ய . நி]
[. a ya . ni]
Keeladi-ASI_049

[ன் சத]
. [ṉ ca ta] ..
Keeladi-ASI_050

[சி]
. ci .
Keeladi-ASI_051

[உ மதி நெ . தா ம .]
[u ma ti ne . tā ma .]
Keeladi-ASI_052

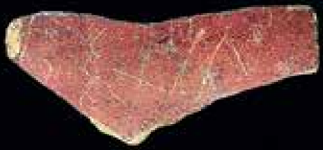
.ன்
. . ṉ
Keeladi-ASI_053

..ன ய..
.n ya ..
Keeladi-ASI_054

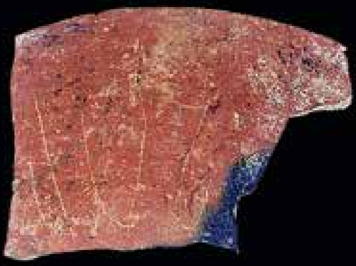
[..அ..]
[. . . a . .]
Keeladi-ASI_055

..ஸ..
sa . . .
Keeladi-ASI_056

..[ஸா த ன்]..
[sā ta ṉ] .
Keeladi-ASI_057



..[டா] ர கி த ஶ..
[.] ra ki ta śa
Keeladi-ASI_058



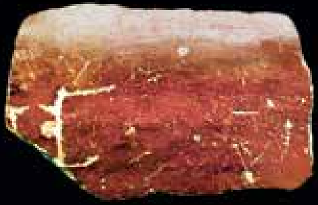
ச ம் ப
ca m pa .
Keeladi-ASI_059

..[கு] ழ சி..
[ku] ḻa ci .
Keeladi-ASI_060

App.Plate 67

..தி..
tī .
Keeladi-ASI_061

..ஸா..
sā . .
Keeladi-ASI_062



..ண்
.[ṇ].
Keeladi-ASI_063

ஏ ரா வா த ன்
ē rā vā ta ṉ .
Keeladi-ASI_064

அ
a .
Keeladi-ASI_065

..[ந்]தி..
.[n] ti
Keeladi-ASI_066

..மோ ல..
.mō la . .
Keeladi-ASI_067

..சா லை
cā lai .
Keeladi-ASI_068

..நே [ரா] ய [ன்]..
ne [rā] ya [ṉ]
Keeladi-ASI_069

..[ண ன்]
.[ṇa ṉ]
Keeladi-ASI_070

..[ரஎண்]..
.. [ra eṇ]..
Keeladi-ASI_071

..ய்ய கோ.
. [y] ya kō . .
Keeladi-ASI_072

App.Plate 68

..[ஊ]..
ū . . .
Keeladi-ASI_073

..கவ[க]..
ka va [ka] .
Keeladi-ASI_074

சம்பன்
ca m pa ṉ .
Keeladi-ASI_075

..சவ..
.ca va
Keeladi-ASI_076

..[ஸ]ன்..
. . [sa] ṉ .
Keeladi-ASI_077

காடு
kā ṭū .
Keeladi-ASI_078

..[சா] [ந்] ததை..
cā n ta tai . .
Keeladi-ASI_079

..[ந]தான்..
.. n tā ṉ . . .
Keeladi-ASI_080

..லிதி[ர]..
.li ti [ra]. .
Keeladi-ASI_081

..ண் டை..
.ṇ ṭai . .
Keeladi-ASI_082

பெரி[ய]..
periya.
Keeladi-ASI_083

[வ]ன்னிகன்
[va] ṉ ṉi ka ṉ .
Keeladi-ASI_084

App.Plate 69

..ரகு[ர]..
.ra ku [ra]. .
Keeladi-ASI_085

[.த்த].
[. t ta]
Keeladi-ASI_086

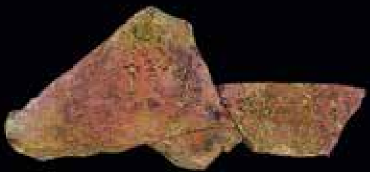
[.த்த].
[. t ta]
Keeladi-ASI_087

..[சி]லை##.
.[ci] lai##
Keeladi-ASI_088

[சு][சு]
. [cu cu] . .
Keeladi-ASI_089

ஊதிரான்
ū tī rā ṉ
Keeladi-ASI_090

..நா மா..
.ṇa m . .`
Keeladi-ASI_091



..ரி ஊ[ந][ன்]..
rī ū [ṇa ṉ]
Keeladi-ASI_092

..எ [த]..
e [ta] . .
Keeladi-ASI_093

..ஸாத்த..
sā tta .
Keeladi-ASI_094

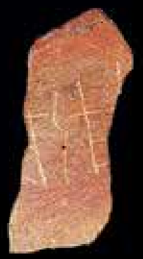
..[.த்தன்]..
.t ta ṉ .
Keeladi-ASI_095

..[அ ரி]..
[a ri] . .
Keeladi-ASI_096

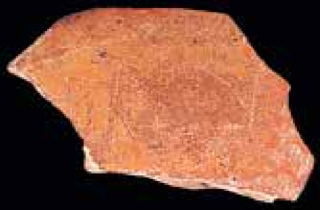
App.Plate 70

சுரமா..
cu ra mā .
Keeladi-ASI_0097

..ர..
ra .
Keeladi-ASI_0098



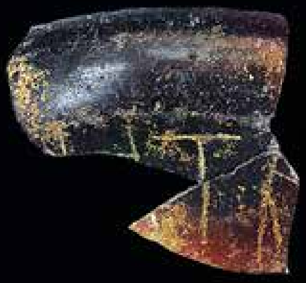
..சாரகூ..
.cā ra kū .
Keeladi-ASI_0099



..[ஸா]தன் ஏர[வ]..
[sā] ta ṉ ē rā [va] . . .
Keeladi-ASI_0100

[..ந ன்]
[. na ṉ].
Keeladi-ASI_0101

.[ம]லநந்
[ma]la nan .
Keeladi-ASI_0102



..ரோதி..
.rō [ti] .
Keeladi-ASI_0103

முயன்
mu ya ṉ .
Keeladi-ASI_0104

..[கவு]..
ka vu . .
Keeladi-ASI_0105

..ச[ம்]..
. ca [m] . . .
Keeladi-ASI_0106

..[த அ]..
. [ta a] . .
Keeladi-ASI_0107

..குதி..
ku ti. .
Keeladi-ASI_0108

App.Plate 71

[பர.]
[pa ra .]
Keeladi-TNSDA_001

ஸ.
sa .
Keeladi-TNSDA_002

.கன்னர
[.kan̲n̲ara]
Keeladi-TNSDA_003

பி[மா]
pi[mā]
Keeladi-TNSDA_004

லம.
lama.
Keeladi-TNSDA_005

[.]வம[.]
[.]vama[.]
Keeladi-TNSDA_006

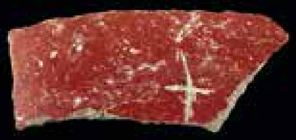
[ ]அ[.]
[kūa.]
Keeladi-TNSDA_007

##கூட
##kūta
Keeladi-TNSDA_008

ய் அகன்
.y akan̲
Keeladi-TNSDA_009

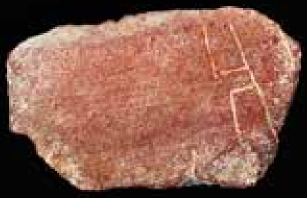
[ ]திய் அதா
. tiy atā.
Keeladi-TNSDA_010

[மா]டைய் விலைத[ ]
[mā]taiy vilai[ta].
Keeladi-TNSDA_011



க
ka
Keeladi-TNSDA_012

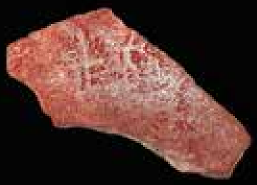
App.Plate 72



அ[ ]
a.
Keeladi-TNSDA_013

அ[ற]
a[ṟa]
Keeladi-TNSDA_014

கு ஏ.
ku ē.
Keeladi-TNSDA_015



குவி[ர]
kuvi[ra]
Keeladi-TNSDA_016

வ /குறியீடு
va /Graffiti
Keeladi-TNSDA_017

ம பரா/அ
ma parā a
Keeladi-TNSDA_018

அதா.
atā
Keeladi-TNSDA_019

ஒ[ரா]
o[rā]
Keeladi-TNSDA_020

.யவி
.yavi
Keeladi-TNSDA_021

யன் .ணை
yaṉ .ṇai
Keeladi-TNSDA_022

ர[ஊ]
r[ū]
Keeladi-TNSDA_023

[த]
[ta.]
Keeladi-TNSDA_024

App.Plate 73

.ஊப[ர]
.ūpa[ra]
Keeladi-TNSDA_025

.கோதிர.
.kōtira.
Keeladi-TNSDA_026

ஆதரை கு[டா]
ātarai ku[tā]
Keeladi-TNSDA_027

[ர]ஊ
[ra]ū
Keeladi-TNSDA_028

வத
vata
Keeladi-TNSDA_029

தாமதி [ச]
tāmati [ca]
Keeladi-TNSDA_030

[ய] கோதிரம் அ.
[ya] kōtiram a.
Keeladi-TNSDA_031

தித்
tit
Keeladi-TNSDA_032

[தீ]ரன் அ
[tī]raṉ a
Keeladi-TNSDA_033

[குவிரன் ஆ]
[kuviraṉ ā]
Keeladi-TNSDA_034

.ன்
.ṉ
Keeladi-TNSDA_035

[கா.குவி..]
[kā.kuvi..]
Keeladi-TNSDA_036

App.Plate 74

.கோதிர அ[.]
.kōtira a[.]
Keeladi-TNSDA_037

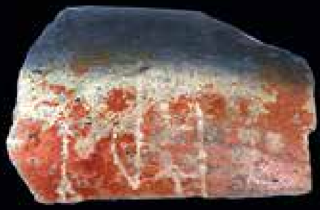
குவிரன் ஆத[ன்]
kuviraṉ āta[ṉ]
Keeladi-TNSDA_038

ஆதன்.
ātaṉ
Keeladi-TNSDA_039

அ[த].
a[ta].
Keeladi-TNSDA_040

ஆத
āta
Keeladi-TNSDA_041

வ[த]
va[ta]
Keeladi-TNSDA_042



தம அர
tama ara
Keeladi-TNSDA_043

ஊரத[ன்]
ūrata[ṉ]
Keeladi-TNSDA_044

.கோதிரம் அர. [.]கர[ண][.]ணத[லர]
.kōtiram ara. [.]kara[ṇa][.]ṇata[lara]
Keeladi-TNSDA_045

கு
ku
Keeladi-TNSDA_046

.ம் கோ[ற].
.m kō[ṟa]
Keeladi-TNSDA_047

கோஸல
kōsala
Keeladi-TNSDA_048

App.Plate 75

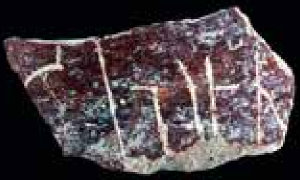
தீன் அத. [ப]தன் ஏஸி. கதிரன் அ[ப]
tīn̲ ata. [pa]tan̲ ēsi. Katiran̲ a[pa]
Keeladi-TNSDA_049

.ழமண்
.ḻaman̤
Keeladi-TNSDA_050

.ரவத நோன்[ப]
.ravata nōn̲[pa]
Keeladi-TNSDA_051

[லா.]
[lā.]
Keeladi-TNSDA_052

[வி]ம பாஏணி.
[vi]ma pāēṇī.
Keeladi-TNSDA_053



[.லர]த
[.lara]ta
Keeladi-TNSDA_054

த.
ta.
Keeladi-TNSDA_055

.[த]
[n̲ ta]
Keeladi-TNSDA_056

Undeciphered...
…
Keeladi-TNSDA_057

[ஊர்பே]
[ūrpē]
Keeladi-TNSDA_058

[சா]த்த[ன்]
[cā]tta[n̲]
Keeladi-TNSDA_059

க[ய]
ka[ya]
Keeladi-TNSDA_060

App.Plate 76

ன்..
ṉ..
Keeladi-TNSDA_061

.தஒ#
tao#
Keeladi-TNSDA_062

அ·
a.
Keeladi-TNSDA_063

ஸ அ[ச]ர த4ம்.ய.புப
sa a[ca]ra dham..ya puba
Keeladi-TNSDA_064

App.Plate 77

த த
ta ta
Alagankulam_001

க3வயஸ
[.gevayasa]
Alagankulam_002

.ணா
.ṇā
Alagankulam_003

undeciphered
Alagankulam_004

[மஹா தே3 வத]
'[mahā dē va ta]
Alagankulam_005

.. [ர] [க]..
.. [ra] [ka]..
Alagankulam_006

[க] [ர] [ர] ன்
[ka] [ra] [ra] ṉ
Alagankulam_007

சா ந் [த]
cā ṉ[ta]
Alagankulam_008

..த [ ]..
..ta [ ]..
Alagankulam_009

க
ka
Alagankulam_010

..ன் த..
..ṉ ta..
Alagankulam_011

வே
vē
Alagankulam_012

App.Plate 78

ரஜ4
.ra jha ga .
Alagankulam_013

ஶ
[śa]
Alagankulam_014

அ நா
anā
Alagankulam_015

..[ய]ப4 ட2 [த]ந..
..[ya]bhaṭha[ta]n..
Alagankulam_016

..ன் ரா..
..ṉ rā..
Alagankulam_017

நா பா கு..
nā pā ku..
Alagankulam_018

அ ர ஹு ஸ..
'a ra hu sa..
Alagankulam_019

ம ஹா ம..
mahā ma.
Alagankulam_020

வா
vā
Alagankulam_021

..குத ஶ..
..ku ta śa.
Alagankulam_022

[மி]க#
[.ṁi ka #]
Alagankulam_023

சி ரி த [ர]..
ci ri ta [ra]..
Alagankulam_024

App.Plate 79

தி ய் [ர]..
..ti ya #.
Alagankulam_025

..ன் அ..
..[ṉ a].
Alagankulam_026

.. [அ] க..
.. [a ka]..
Alagankulam_027

[வ]
'[va]
Alagankulam_028

..[க தோ ர]..
..[ka tō ra]..
Alagankulam_029

.. [.] த..
.. [.] ta..
Alagankulam_030

தி
ti
Alagankulam_031

.. [ய்]
.. [y]
Alagankulam_032

உ தி ரா அ [ரை]..
uti r a [rai]..
Alagankulam_033

..த..
..[ta]..
Alagankulam_034

Undeciphered
Undeciphered
Alagankulam_035

..ர ன் [ஸா]..
..[ra ṉ sā [ ]..
Alagankulam_036

App.Plate 80

..கா ன்
..kāṉ
Alagankulam_037

..ன் சா த் [த]
..n cā t [ta]..
Alagankulam_038

பா தி
'pā ti
Alagankulam_039

..[ர த ன்]
..[ra ta ṉ].
Alagankulam_040

அ ர ஹ
a ra ha
Alagankulam_041

ஸா
sā
Alagankulam_042

குவிரஅன் அ
ku vi ra a ṉ a.

Alagankulam_043

.. [ ] மபான்#
.. [.] ma paṉ #

Alagankulam_044

[ப] தி [ச] அ ன்
' [.] ti va aṉ

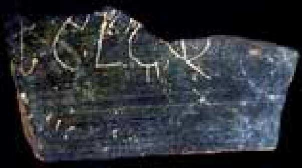
Alagankulam_045

..ன் [ற] ன்
..ṉṟṉ

Alagankulam_046

.. [த] [க]..
.. ta [.] ka ..

Alagankulam_047



..பி டி ஒடு.
..pi ṭi ōṭu.

Alagankulam_048

App.Plate 81

நா த ன்
nā ta ṉ
Alagankulam_049

த3த்[த]
da t [ta]
Alagankulam_050

கூ [.] ம அ ல ..
kū [.]ma a la ..
Alagankulam_051

..வா ன்
..vā ṉ
Alagankulam_052

Undeciphered
Alagankulam_053

ஶ மு
śa mu..
Alagankulam_054

.. [ ] மா ந..
.. [.]ma n..
Alagankulam_055

க
ka
Alagankulam_056

த
ta
Alagankulam_057

னா ஸத
. ṉā sata
Alagankulam_058

கா
kā
Alagankulam_059

[.]அன்
[.]aṉ
Alagankulam_060

App.Plate 82

[ம]
[ma]
Alagankulam_061

[.] த
[.]ta
Alagankulam_062

[யஸ]
[yasa]
Alagankulam_063

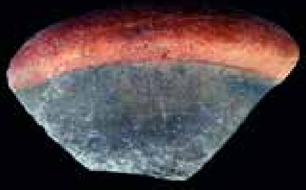
[ல]
[la]
Alagankulam_064

கரு ஓய்[ரி]வி.
karuōy[ri]vi.
Alagankulam_065

undeciphered
Alagankulam_066

ஆதன்
ātaṉ
Alagankulam_067

.தன்
.taṉ
Alagankulam_068



கூத
kūta
Alagankulam_069

க
ka.
Alagankulam_070

கா[ல]
.kā[la]
Alagankulam_071

க
[ka]
Alagankulam_072

App.Plate 83

[.]ம
[.]ma
Alagankulam_073

தி
ti
Alagankulam_074

ன்
.ṉ
Alagankulam_075

கூத
kūta
Alagankulam_076

ப[.]
pa[.]
Alagankulam_077

காம#
kāma#
Alagankulam_078

கா
kā
Alagankulam_079

[.][டி]தி
[.][ṭi]ti
Alagankulam_080

[கா]
[kā]
Alagankulam_081

[க]ஶ
[ka]śa
Alagankulam_082

[தி]ஸ
[ti]sa
Alagankulam_083

த
ta.
Alagankulam_084

App.Plate 84

[ன் தவ]
[ṉ ta va]
Alagankulam_085

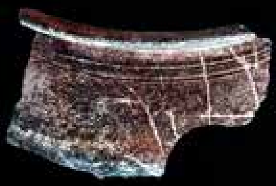
ஶ
śa
Alagankulam_086

ரித்து
ri t tu.
Alagankulam_087

சி
ci
Alagankulam_088

[த]ஹ
[ta] ha
Alagankulam_089

ரா
rā
Alagankulam_090



undeciphered
Alagankulam_091

[ய]ரீ புண்#
[ya]rī puṇ#
Alagankulam_092

[.]ப3
[.]bu
Alagankulam_093

[த]
[ta]
Alagankulam_094

ஸ
sa
Alagankulam_095

தித்த[ன்]
titta[ṉ]
Alagankulam_096

வே[.][.]
vē
Alagankulam_097

கூ
kū
Alagankulam_098

App.Plate 85

முதி குயிரஅன் அகல்
muti kuyiraan̲ akal
Arikamedu_001

நகைக[ழ]ச
nakaika[l̲a]ca
Arikamedu_002

ததிராம
tatirāma
Arikamedu_004

[.ரரதை]
[. ra ra tai]
Arikamedu_006

[.]ன் பியமக[ர]
[.]n̲ pīyama ka[ra]
Arikamedu_007

யக2மித்ரஸ
yakhamitrasa
Arikamedu_008

[ர]வய்ஆழ[ர]
[ra]y āl̲ara]
Arikamedu_010

சாத்தன் ஆவிஇன் கோதிரசன் ஆதிரையன்#
cāttaṇ āviin̲ kōtiracan̲ ātiṟaiyan̲ pan̲aka
Arikamedu_014

த்தன்
ttan̲
Arikamedu_014

[ர] சிந்தம
[ra]cintama
Arikamedu_016

க3ரதிகஶக்க
gar̲atikaśakka
Arikamedu_017

ன் குல[வ]
n̲kula[va]
Arikamedu_023

App.Plate 86

[தா]தை[ர]
[tā]tai[ra]
Arikamedu_024

த
ta
Arikamedu_025

நொரி
.no ri
Arikamedu_026

undeciphered
Arikamedu_027

தானி துதேய
.tāṉī tuteya
Arikamedu_028

.அன் கு[ரி]
.aṉ ku[ri]
Arikamedu_029

..தி
..ti
Arikamedu_030

ள் ஆதன்
ḷ ātaṉ
Arikamedu_031

..[.]ரயக[.]
..[.] rayaka[.]
Arikamedu_032

..முனய.
..muṉaya.
Arikamedu_033

ராண
raṉa
Arikamedu_034

..[.]மர/குறியீடு?
..[.] ma ra/Graffiti?
Arikamedu_035

App.Plate 87

[சாத]ன்
[cāta]ṉ
Arikamedu_036

ரியெ
riye
Arikamedu_037

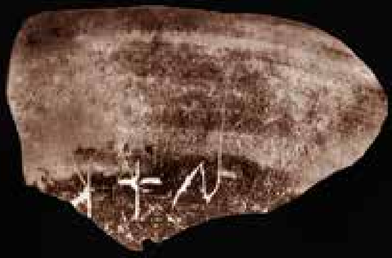
.[.]வணடி3கஸ
.[.] vaṇaḍikasa
Arikamedu_038

த்தன் இயாத
..ttaṉ iyāta
Arikamedu_039

..[வ]யன்
..[va]yaṉ
Arikamedu_040

நகி3ர
nagira[.]
Arikamedu_041

..ஆதன் மகன்
..ātaṉ makaṉ
Arikamedu_042



ன் அகல்
ṉ akal
Arikamedu_043

[.] kaṇaṉ
Arikamedu_044

ன் கத்தைய்பெர
ṉ kattaiypera
Arikamedu_045

[.]குயிரன்
[.]kuyiraṉ
Arikamedu_046

காண[.]
kāṇa[.]
Arikamedu_047

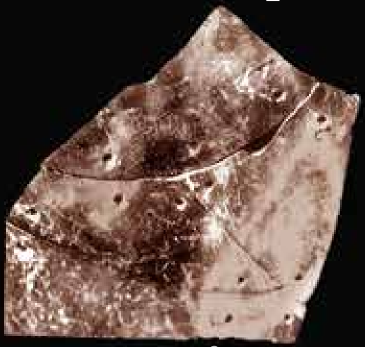
App.Plate 88

[ய] மேலசாதன்
[ya] melacātaṉ
Arikamedu_048

nēne
nēne
Arikamedu_049

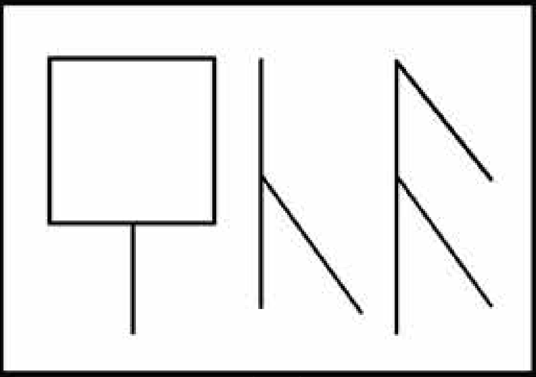
..ன் கசன்
..ṉ kacaṉ
Arikamedu_050

குபி3ரஹ
kubiraha
Arikamedu_051



உத்திரன்
uttiraṉ
Arikamedu_052

ஈ[.] மாத்திரய
ī[.] māttiraya
Arikamedu_053



பு3தச0
Bu3thasa
Arikamedu_022

App.Plate 89

.ரய் அன்.
..ra ya a ṉ..
Uraiyur_001

.ன்
.ṉ
Uraiyur_002

அரை ஸ
araisa
Uraiyur_003

குவி.
ku vi..
Uraiyur_004

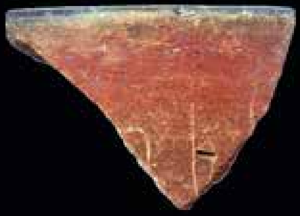
ஓடாத.
ōṭāta.
Uraiyur_005

மத.
mata.
Uraiyur_006

undeciphered
Uraiyur_007

கத அநி அர
'ka ta a nia a ra .
Uraiyur_008

முனாகான்
mu nā kā ṉ
Uraiyur_009



.ள.
.ḷ.
Uraiyur_010

undeciphered
Uraiyur_011

அதன்
ataṉ
Uraiyur_012

App.Plate 90

undeciphered

Uraiyur_0013

.[ṉ]

Uraiyur_0014

.ரா.

..rā

Uraiyur_0015

undeciphered

Uraiyur_016

[ர]

[ra]

Uraiyur_017

[க]

[ka]

Uraiyur_018

.ன் ததன்

ṉ ttaṉ

Uraiyur_019

சர

cara

Uraiyur_020

ண் ரண் பேயதை[வ]

ṇ ra ṇ pē ya taī va

Uraiyur_021

undeciphered

Uraiyur_022

undeciphered

Uraiyur_023

undeciphered

Uraiyur_024

App.Plate 91

ஊம்ண.
ū ma ṇa
Uraiyur_025

undeciphered
Uraiyur_026

undeciphered
Uraiyur_027

கண[ண]
ka ṇ[ṇa]
Uraiyur_028

கற.
ka ṟa
Uraiyur_029

ரவ[ஸ]
ra va sa
Uraiyur_030

[ரே]ய்ஸ
[rē] y sa
Uraiyur_031

விர.
vira
Uraiyur_032

[தி]ஸ்ஸன்
[ti]ssaṉ
Porpanaikottai_001

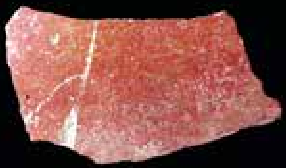
[கு]ண [ஊரன்]
[ku]ṇa [ūraṉ]
Porpanaikottai_002

App.Plate 92

த
ta
Pattaraiperumpudur_001

த[.]
ta[.]
Pattaraiperumpudur_002

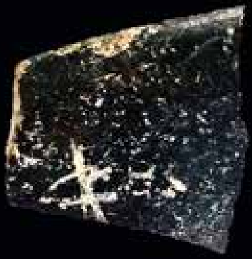
த.
ta.
Pattaraiperumpudur_003



த.
ta.
Pattaraiperumpudur_004

ர
ra
Pattaraiperumpudur_005

த
ta
Pattaraiperumpudur_006



அ
ka
Pattaraiperumpudur_007

.றாத.
ṟā ta
Pattaraiperumpudur_008

அ
a.
Pattaraiperumpudur_009

ஊர[.]
ūra [.]
Pattaraiperumpudur_010

[த]
[ta].
Pattaraiperumpudur_011

[த]ன் மண்
[ta]ṉ maṇ.
Pattaraiperumpudur_012

த
ta
Pattaraiperumpudur_013

அ
a
Pattaraiperumpudur_014

App.Plate 93

[றத]
[.ṟta]
Thulukkarpatti-001

[தைவ]
[taiva]
Thulukkarpatti-002

[.ன்ச]
[.ṉ ca]
Thulukkarpatti-003

தீஈய[ன்]
tīīya[ṉ]
Thulukkarpatti-004

[. திஸ]
[. tisa]
Thulukkarpatti-005

[.ற நோதூ]
[.ṟ nōtū.]
Thulukkarpatti-006

[பாணன்]
[pānaṉ]
Thulukkarpatti-007

[நோற்]
[nōṟ]
Thulukkarpatti-008

[ஏதி]
[ēti]
Thulukkarpatti-009

குவிர[ன்]
kuvira[ṉ]
Thulukkarpatti-010

[. ஸிய]
[. si ya]
Thulukkarpatti-011

āta
ஆத
Thulukkarpatti-012

புலி
puli
Thulukkarpatti-013

App.Plate 94

. [ற தோ ர] .
. [ṟ tō ra] .
Karur-0001

.ச மா .
. ca mā .
Karur-0002

. நெ டா [அ] .
. ne tā [a] .
Karur-0003

. [ஸி ழ . .] .
[. si ḻa . .] .
Karur-0004

. [ர] ய் தி ய் அ பி ம ரை ய் அபி ப .
. [ra] y ti y a pi ma rai y a pi pa .
Karur-0005

. [. பா தி .] .
. [. pā ti .] .
Karur-0006

. [. ஆ .] .
. [. ā .] .
Karur-0007

. [ள்] ஓ .
. [ḷ] ō .
Karur-0008

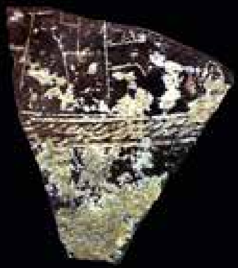
ஊ [ற்] கோ .
ū [ṟ] kō .
Karur-0009

. [ர்] கே .
. [r] kē .
Karur-0010

Karur: Tamiḻi inscribed pothserds catalogue nos. 1 - 10

App.Plate 95

. கூ .
. kū
Korkai_001



[அதின]
[atiṉa]
Korkai_002

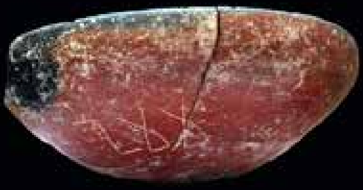
[. ம . ன.]/குறியீடு
[. ma .ṉa.]/Graffiti
Korkai_003

ணா வ .
. ṇā va .
Korkai_004

[. ழ் வேதி]
[. ḻ vē ti]
Korkai_005

[ற * ஸத
[ṟa [*] sa ta]
Korkai_006

[. ழ் வேதி]
[. ḻ vē ti]
Korkai_007



ஓமம்/குறியீடு
ōmam/Graffiti
Korkai_008

மாப4/குறியீடு
mābha/Graffiti
Korkai_009

App.Plate 96

[தர]
.tara.
Teriruveli_001

மான் [அ]
.mān [a.]
Teriruveli_002

[ஊ]
[ū.]
Teriruveli_003

கொற்றன்
korran
Teriruveli_004

[.ல்லன்]
.llan
Teriruveli_005

[பத்தன்]
[pattan]
Teriruveli_006

[அத்த.]
[atta.]
Teriruveli_007

[ற]
[ra]
Teriruveli_008

நெடுங்கில்
neṭuṅkil
Teriruveli_009

App.Plate 97

பதவன் #
patavaṉ#
Sivagalai_001

தை
tai
Sivagalai_002

ஆதன்
ātaṉ
Sivagalai_003

[தல]
[tala]
Sivagalai_004

[பாநா]
[pānā]
Sivagalai_005

ல.
la.
Vallanadu-Agaram_001

[அ]
[a]
Vallanadu-Agaram_002

undeciphered
Vallanadu-Agaram_003

[ரி.]
[ri.]
Vallanadu-Agaram_004

[ர]ல்
[ra]l
Vallanadu-Agaram_005

App.Plate 98

. ங்கு [ச]பை விற்றி கு[ழி]
.ṅku [ca]pai viṟṟi ku[ḻi]
Boluvampatti_001

ரன் கொற்றி
raṉ koṟṟi
Boluvampatti_002

[.]ங்க[ற]துர
[.]ṅka[ṟa]tura.
Boluvampatti_003

.ய மகன்
.ya makaṉ
Dharmanallur_001

பஶல[.]த
paśala[.]ta
Kanchipuram_001

[த.]
[ta .]
Kanchipuram_002

[. ப]
[.pa]
Kanchipuram_003

[.]லஸ
[.]la sa
Kanchipuram_004

அதியகன்
Atiyakakaṉ
Marungur_001

அமன்##
Amaṉ
Marungur_002

மல அ.
Mala a.
Marungur_003

.[ர] தை ஏ.
.[ra]tai ē..
Mathakam_001

App.Plate 99

வய்ர
vayra
Porunthal_001

நோறாப[ல]
nōṟāpa[la]
Vidoor_001

பசீ
pcī
Vidoorr_002

தவன் சாதன்
tavaṉ cātaṉ
Periyathadakam_001

சாதன்
cātaṉ
Mayiladumparai_001

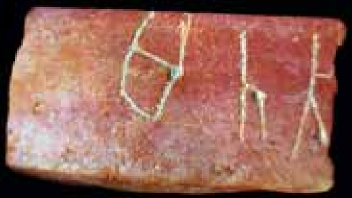
கோபி ம[.]ள்
kōpima[.]ḷ
Mayiladumparai_002

அமண்.
amaṇ
Kongalnagaram_001

பதன்
pataṉ
Kongalnagaram_002

ட அ[.] கூறு
ṭaa[.] kūṟu
Karaikadu_001

.அப3மாக3த[தோ].
abimāgata[tō]
Kaveripattinam_001



மத்தி.
matti.
Vadakkupattu_001

ரேஸ.
rēsa
Vadakkupattu_002

App.Plate 100

குருமங்கல ஆதன் ய்யானை பெ
.kuṟumaṅkala ātaṉ yyāṉai pē.
Mangudi_001

.[ர] தை ஏ.
.[ra]tai ē..
Mangudi_002

ஊர் பாவ ஓ
ūr pāva ō
Pattanam_001

சாத்தன்#
cāttaṉ#
Pattanam_002

அமண்##
amaṇ##
Pattanam_003

நாகன் உறல்
.nākaṉ uṟal
Andipatti 001

App.Plate 101

கோற்பூமான்
Kōṟpūmāṉ
Berenice (EGYPT)

கணன்
Kaṇaṉ
Quseir al Qadīm (EGYPT)

சாதன்
Cātaṉ
Quseir al Qadīm (EGYPT)

பனைஒறி
Paṉaioṟi
Quseir al Qadim (EGYPT)

பனைஒறி
Paṉaioṟi
Quseir al Qadim (EGYPT)

.ணந்தை கீரன்
..ṇantai kīraṉ
Khor Rori (Oman)

துறவ.
Tuṟava.
Phu Khao Thong (THAILAND)

பெரும்பதன் கல்
Perumpataṉ kal
Khlong Thom (THAILAND)

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